

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

Charles L. Branch et al.

Serial No.

Filed Herewith

INTERBODY FUSION GRAFTS AND INSTRUMENTATION

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James D. London
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TRANSMITTAL OF FORMAL DRAWINGS

Hon. Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Enclosed herewith are 34 sheets formal drawings including changes in the proposed drawing correction in the Preliminary Amendment. It is requested the formal drawings be substituted for the drawings originally filed in the above-identified application.

Respectfully submitted,

By:

~~James B. Myers Jr., Reg. No. 42,021~~
~~Woodard, Emhardt, Naughton,~~
~~Moriarty & McNett~~
~~Bank One Center/Tower~~
~~111 Monument Circle, Suite 3700~~
~~Indianapolis, Indiana 46204-5137~~
~~(318) 634-3456~~

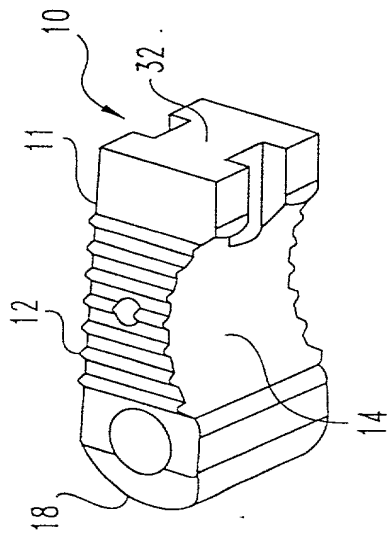


Fig. 1

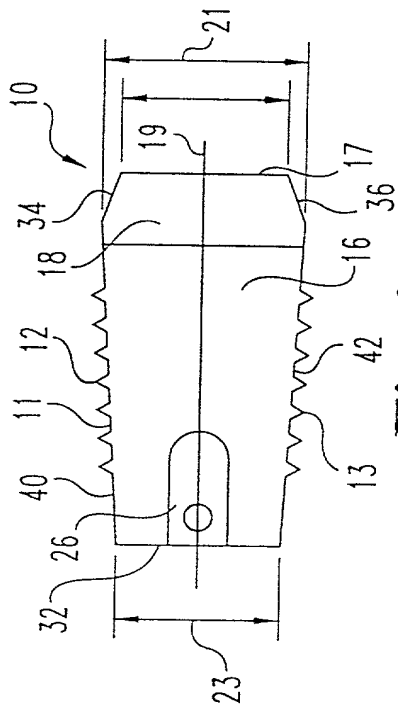


Fig. 2

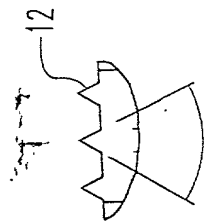


Fig. 2a

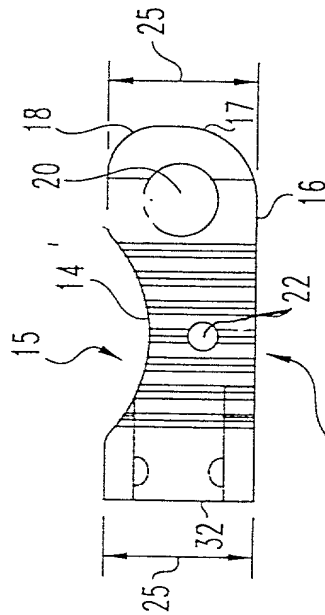


Fig. 3

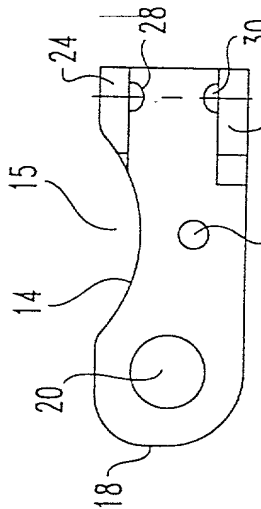


Fig. 5

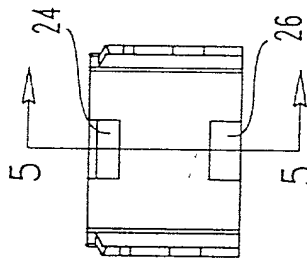


Fig. 4

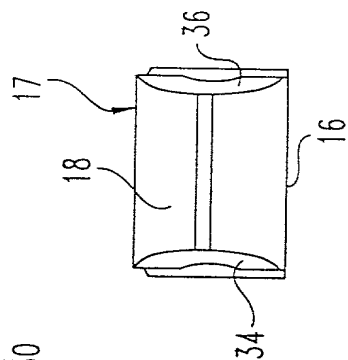
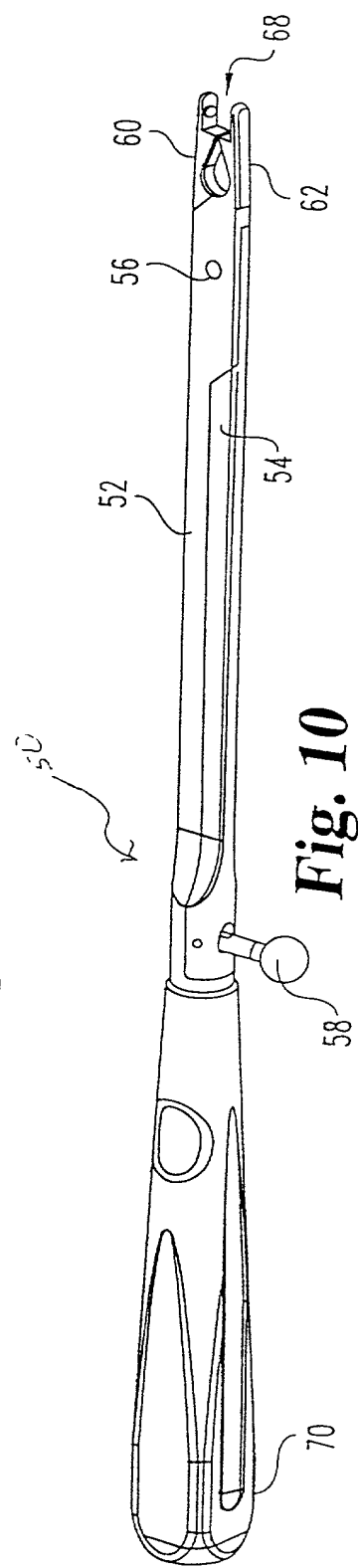
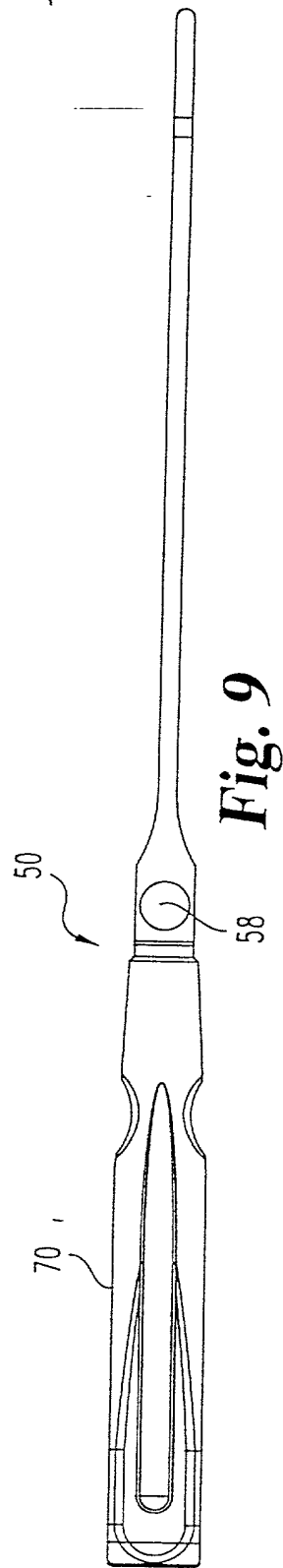
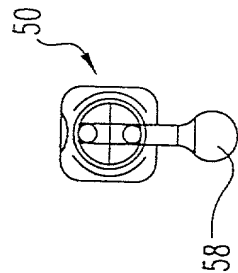
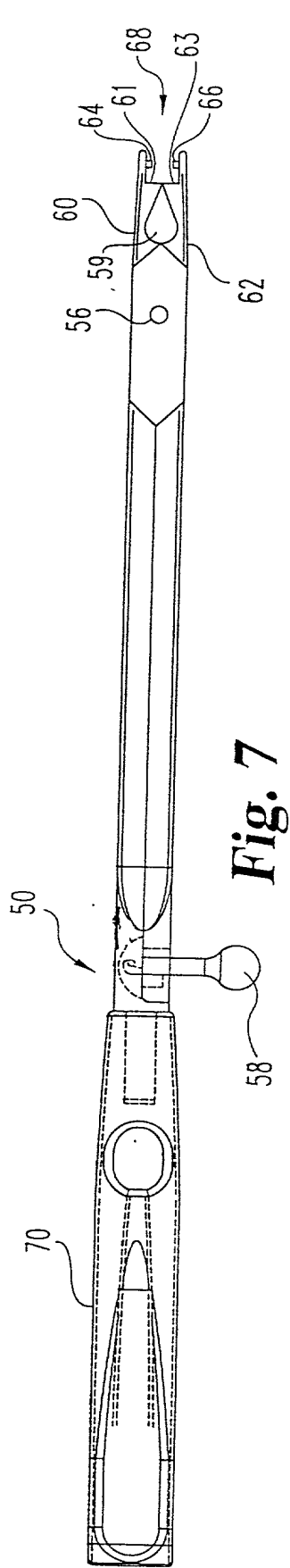


Fig. 6



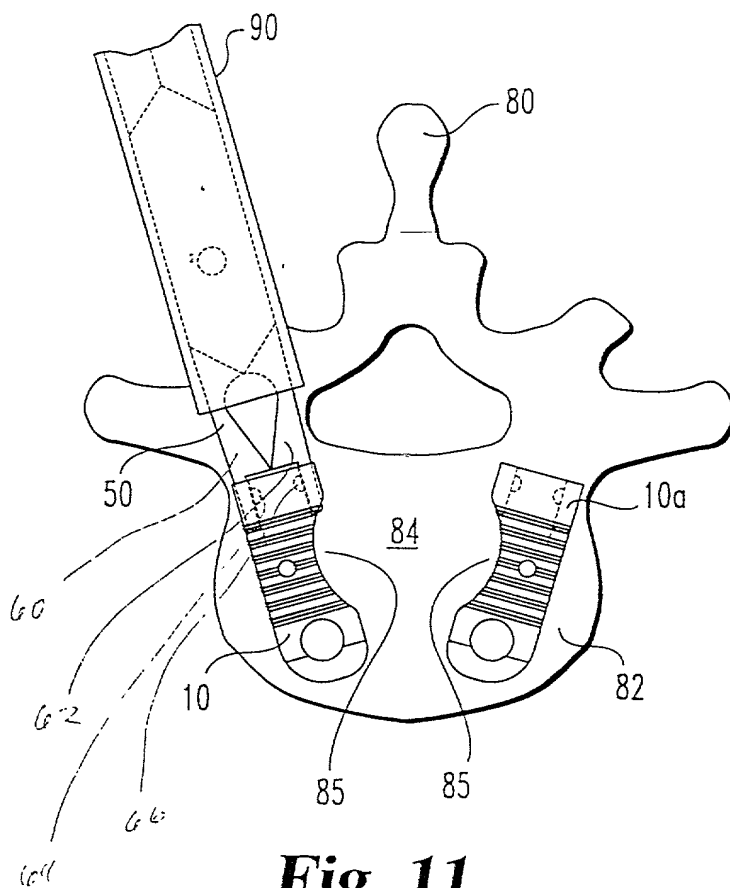


Fig. 11

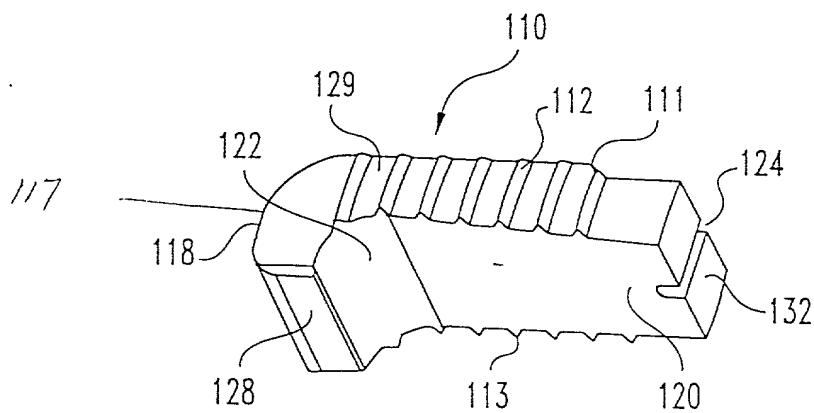


Fig. 12

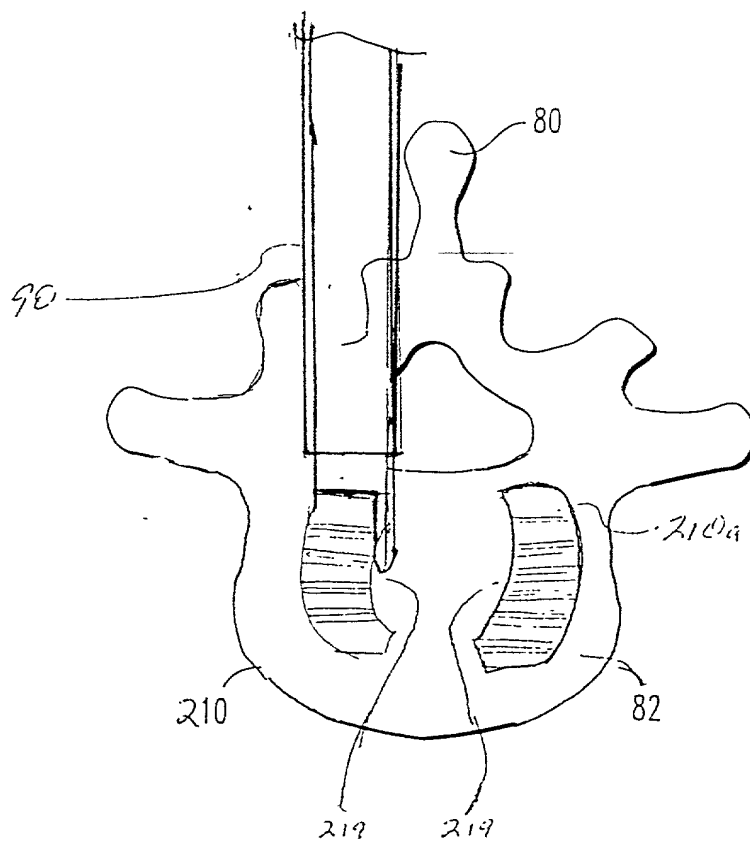


Fig. 11a

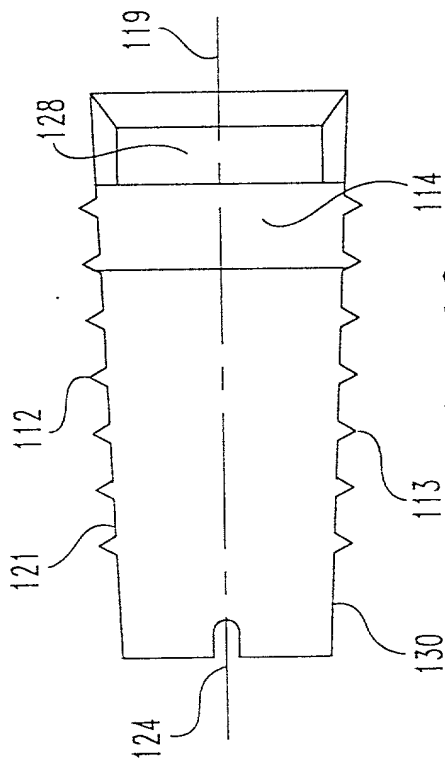


Fig. 13

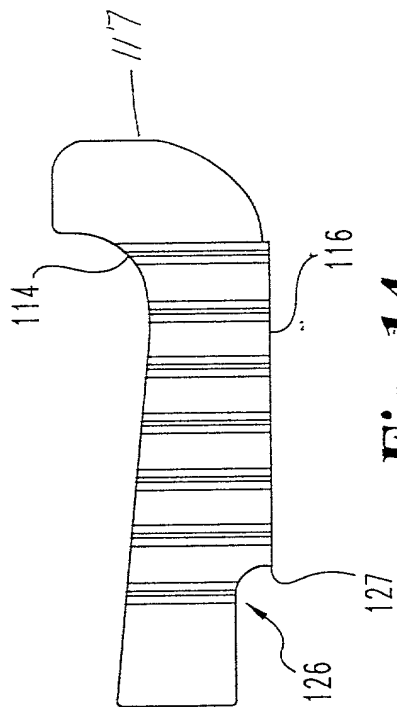


Fig. 14

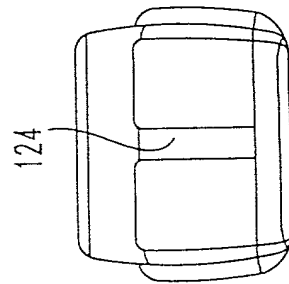


Fig. 15

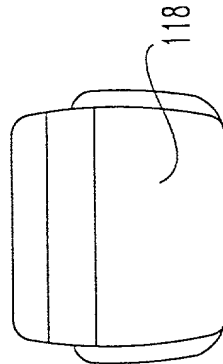


Fig. 16

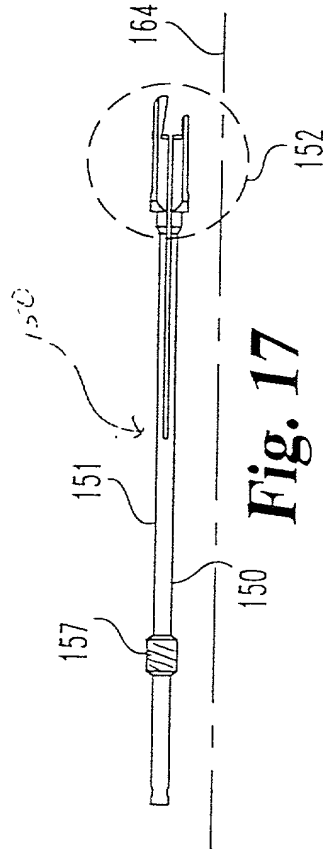


Fig. 17

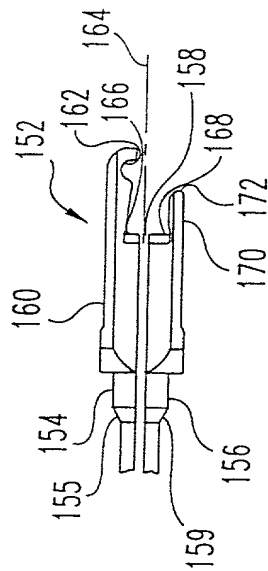


Fig. 17a

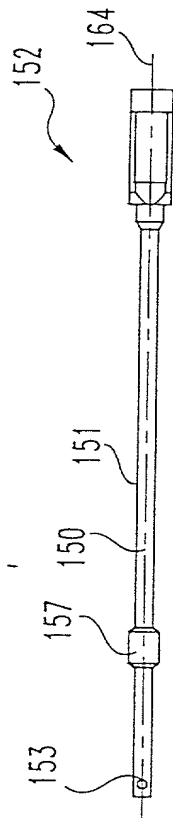


Fig. 18

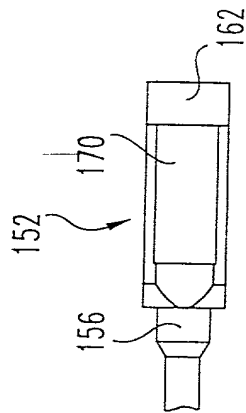


Fig. 18a



Fig. 18b

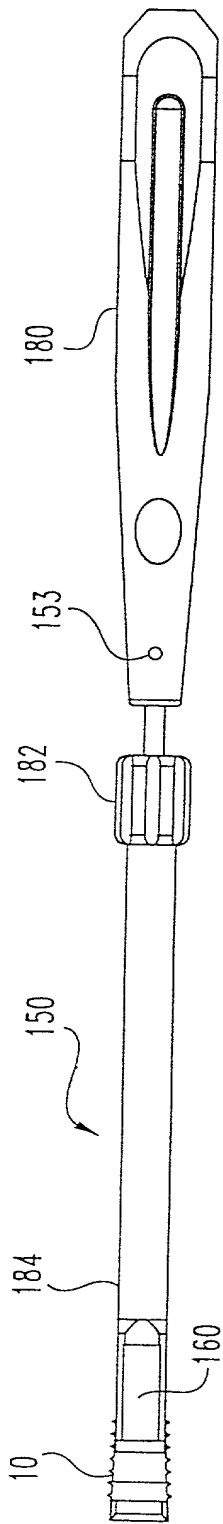


Fig. 19

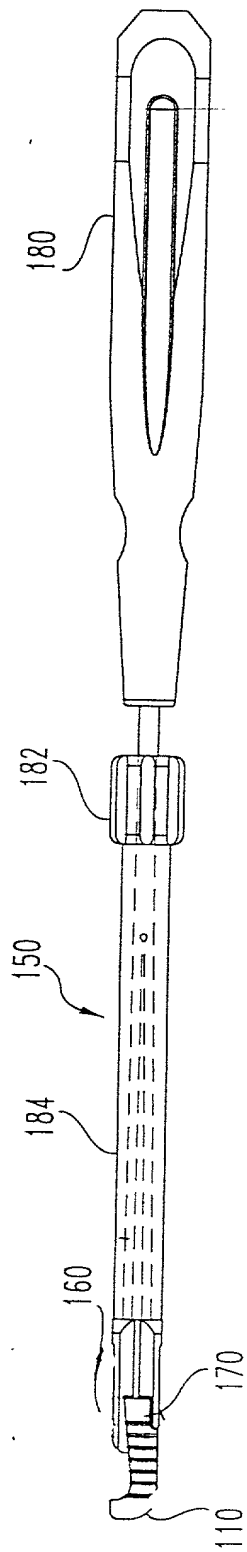


Fig. 20a

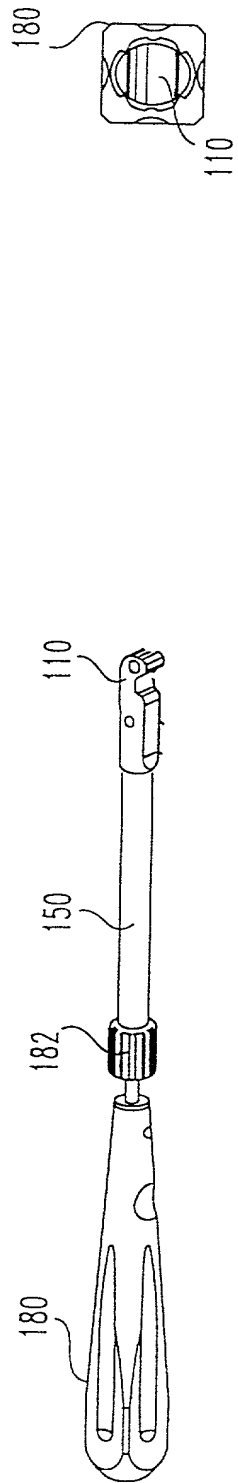
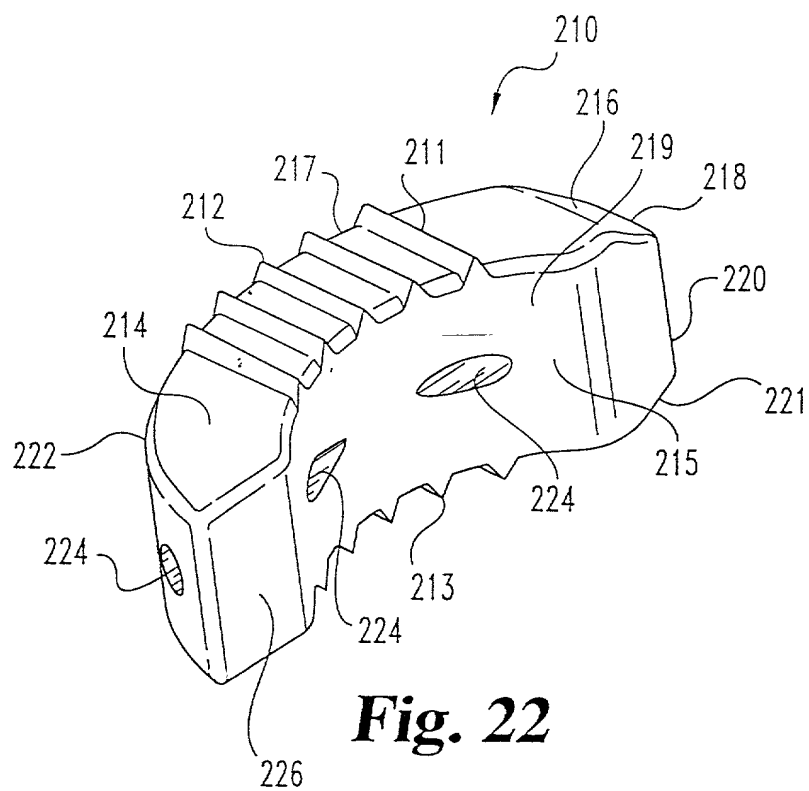
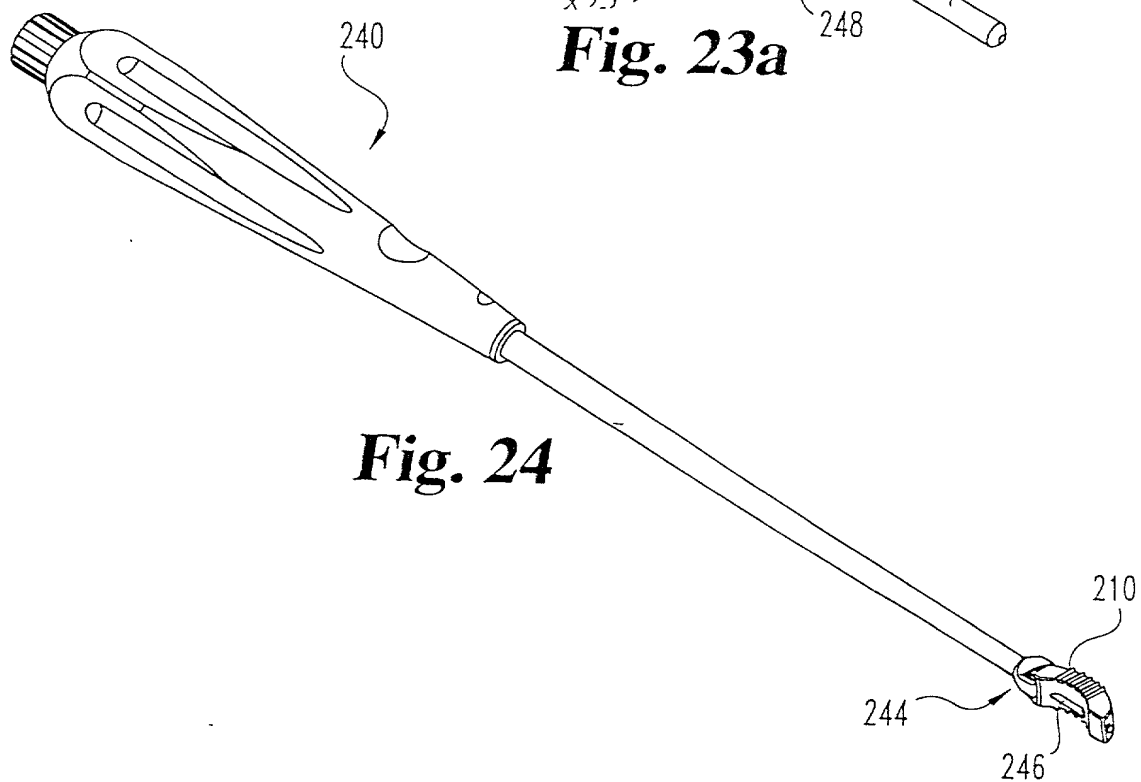
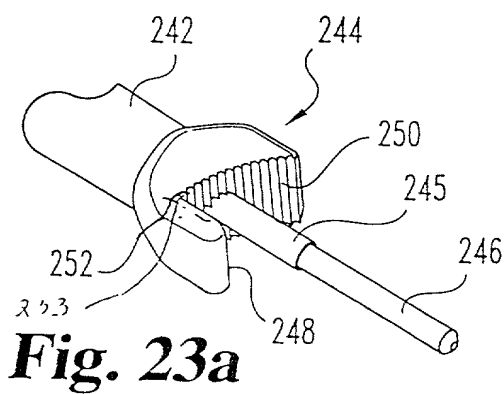
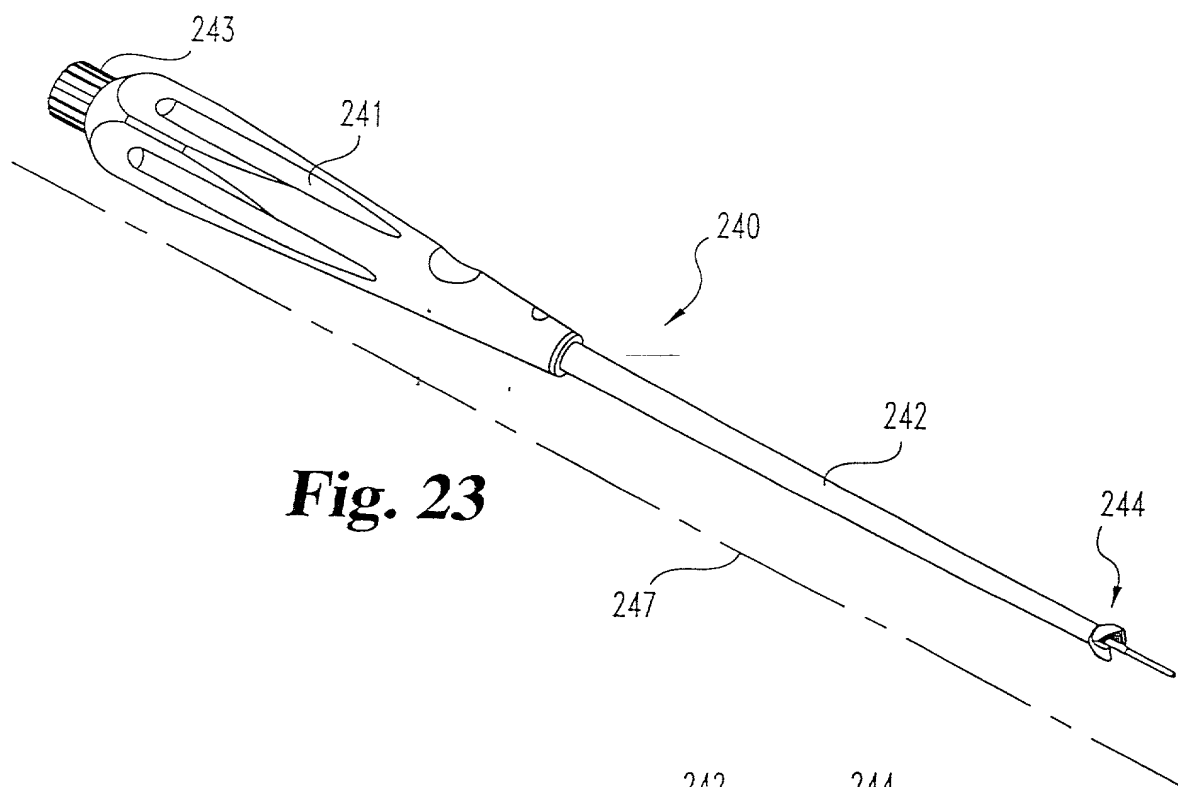


Fig. 21

Fig. 20b





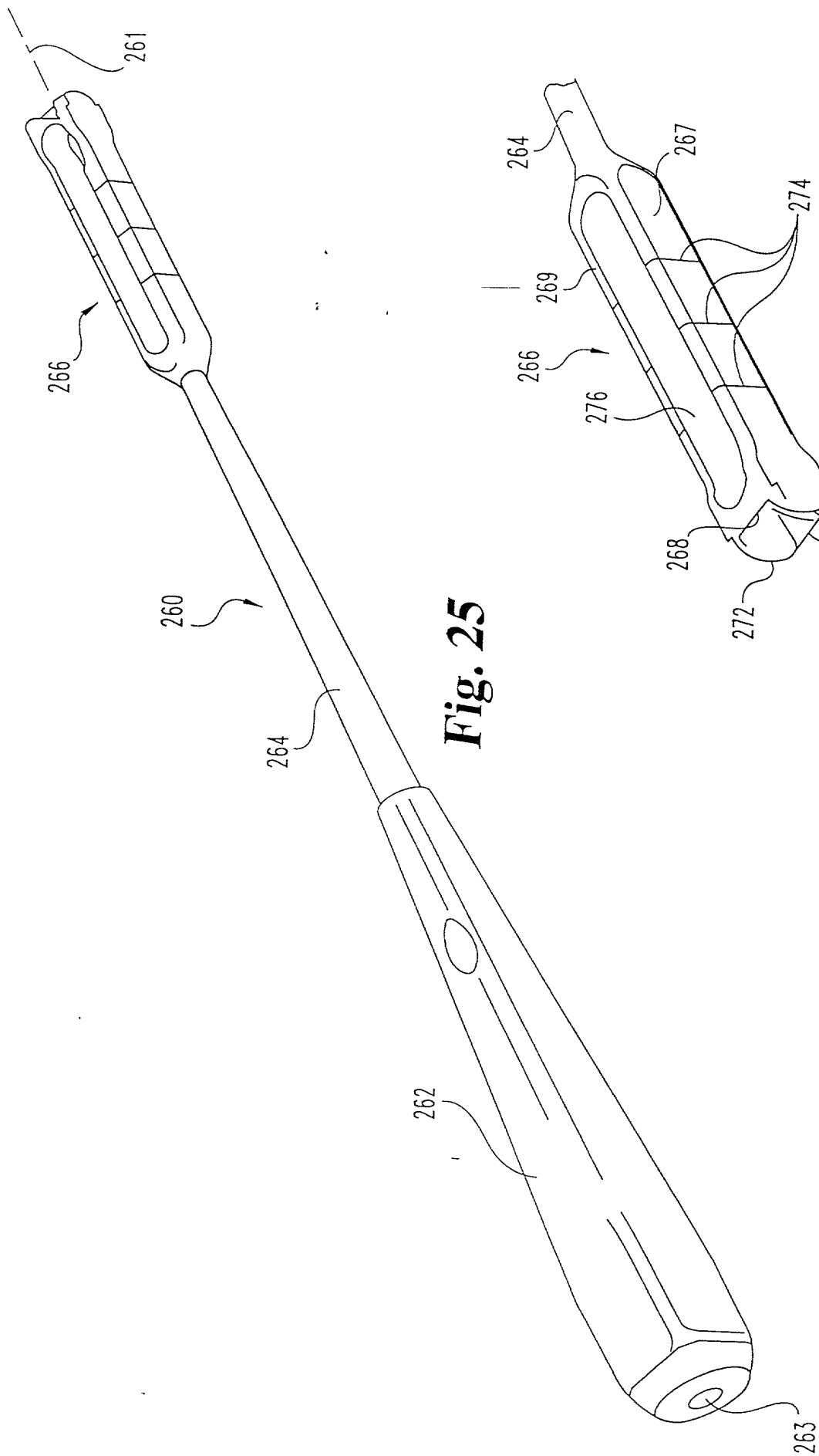


Fig. 25

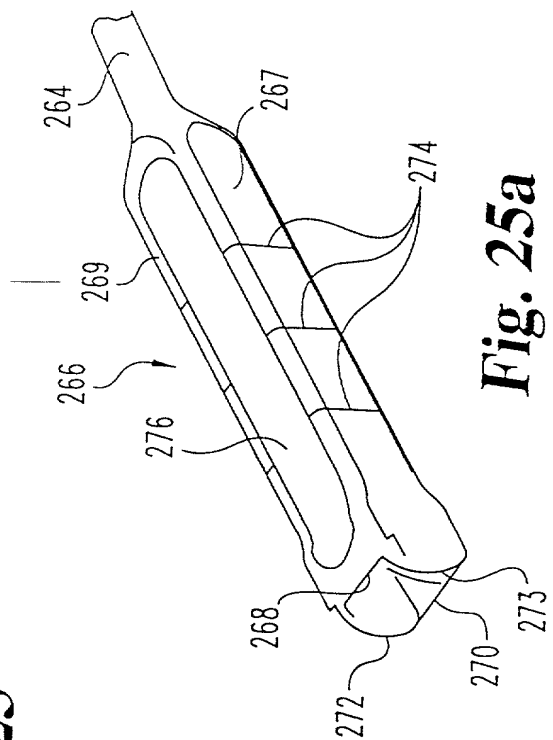


Fig. 25a

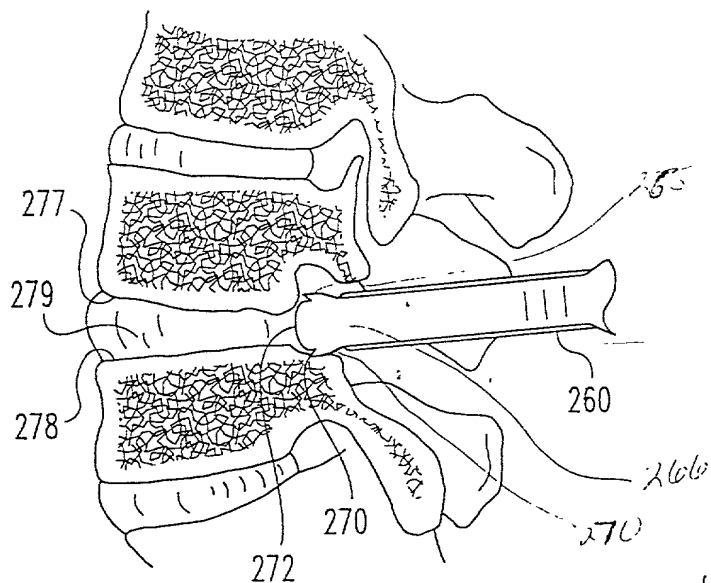


Fig. 25b

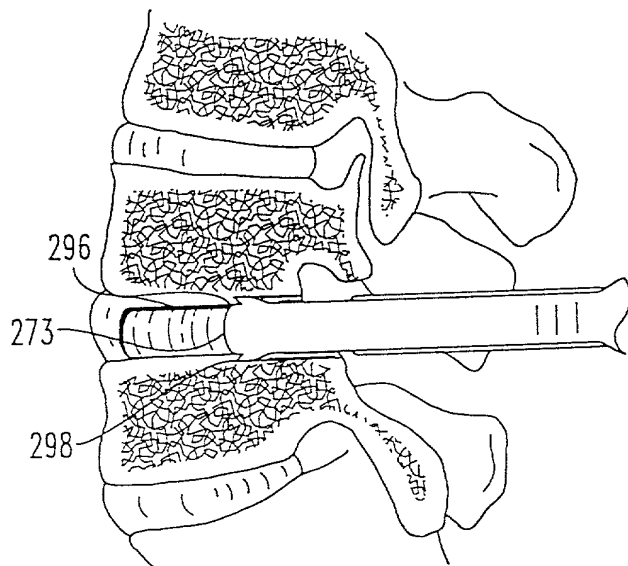


Fig. 25c

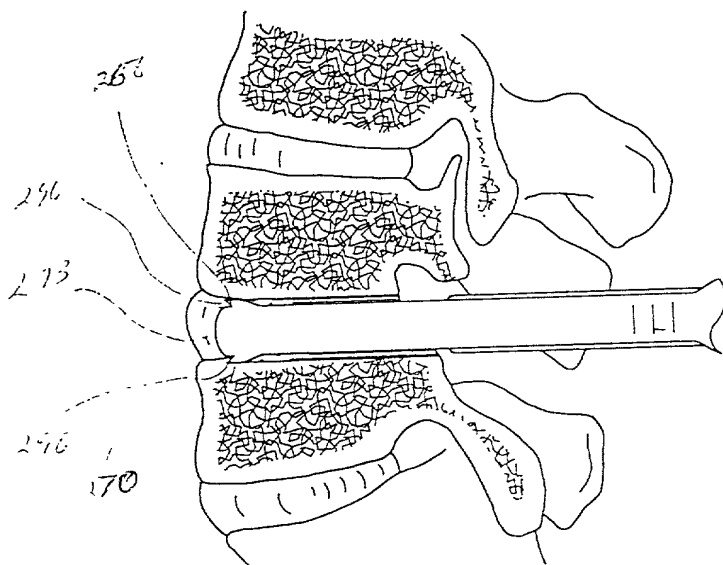


Fig. 25d

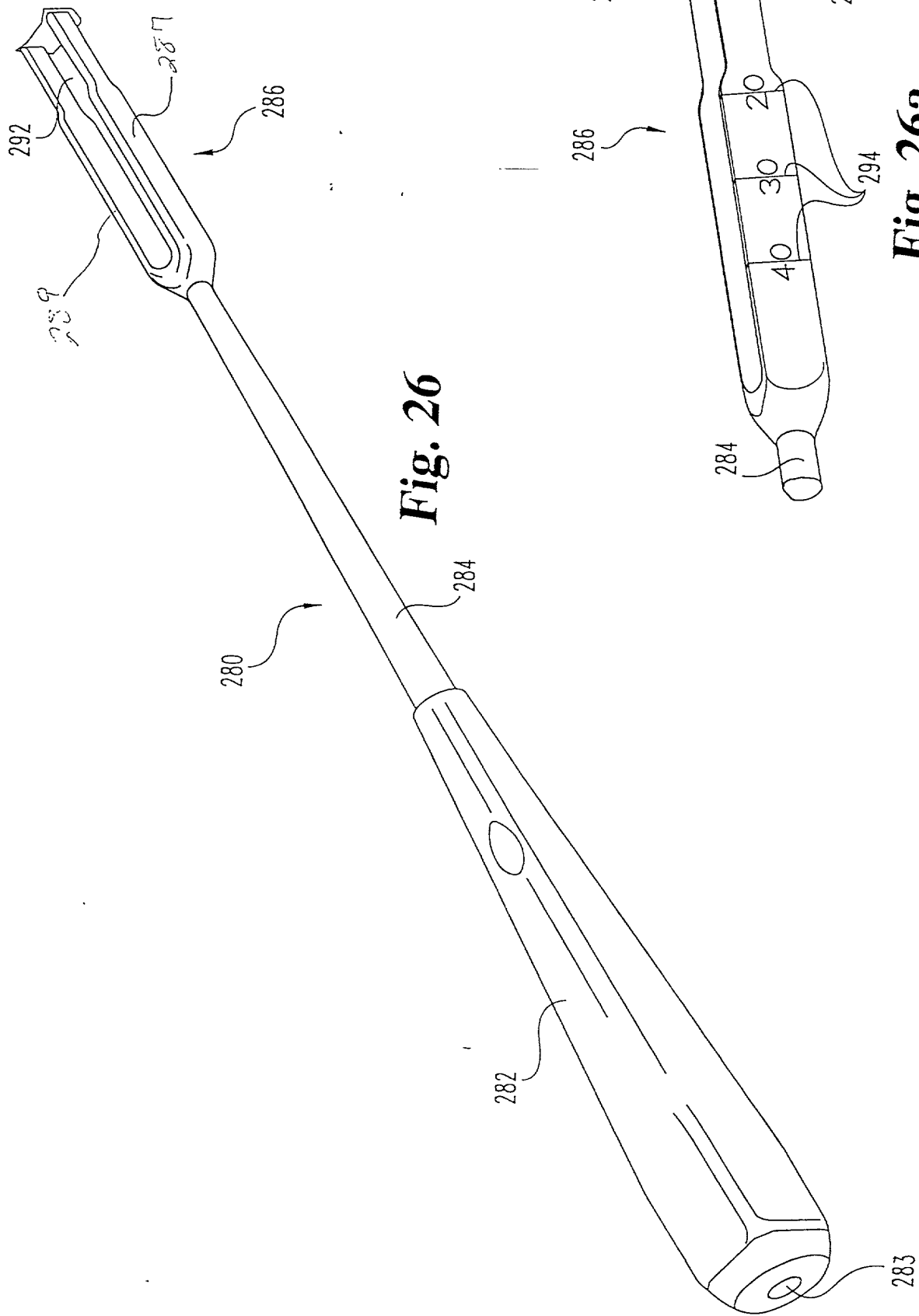


Fig. 26

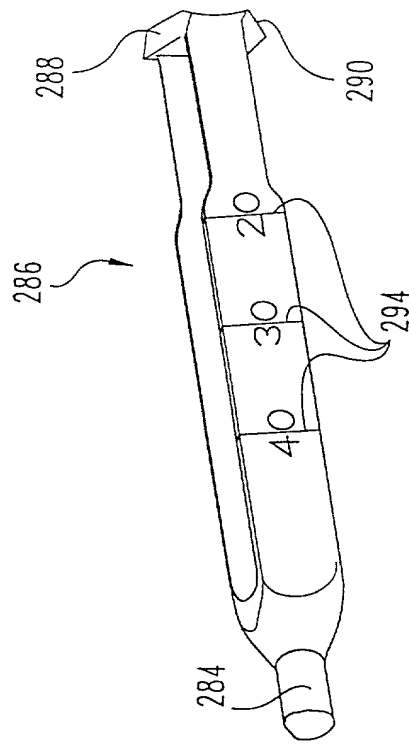


Fig. 26a

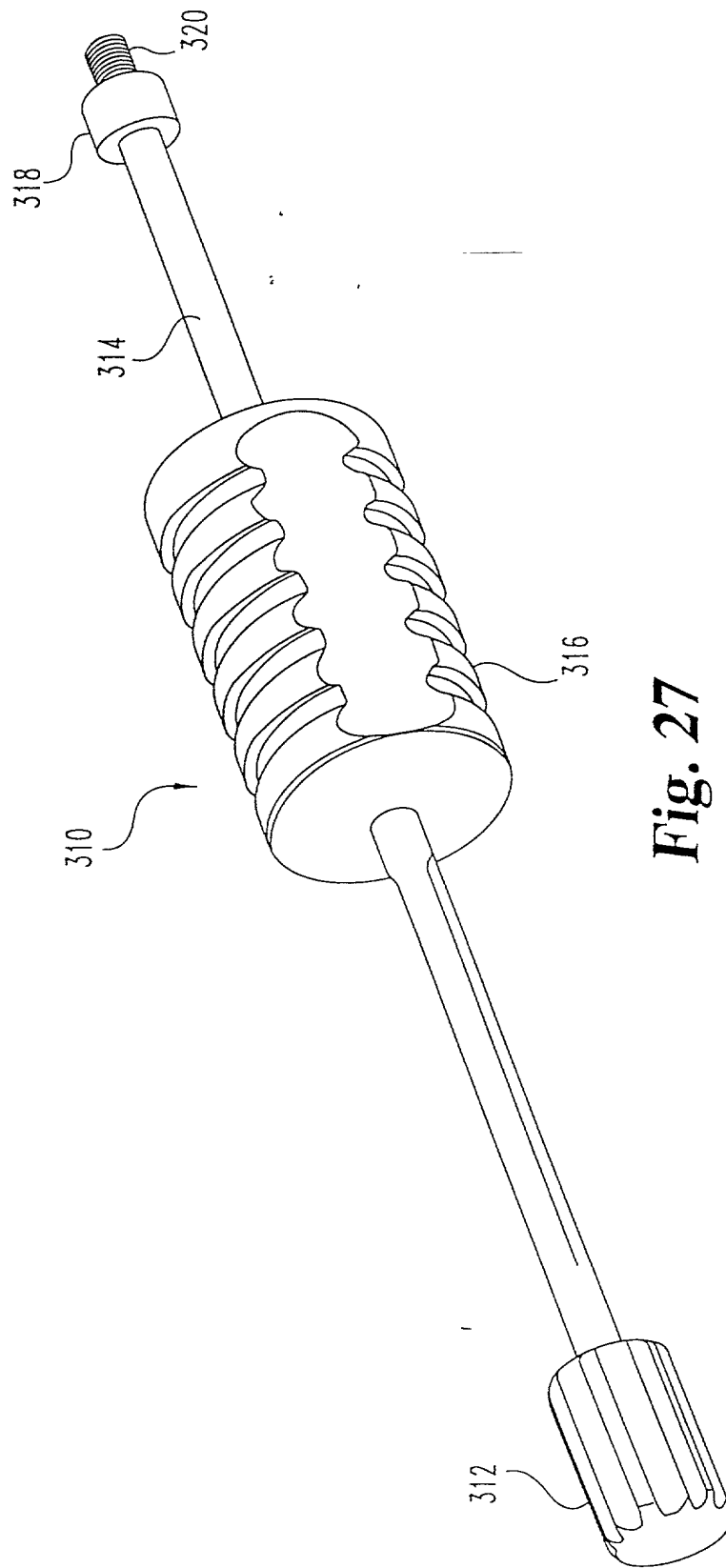


Fig. 27

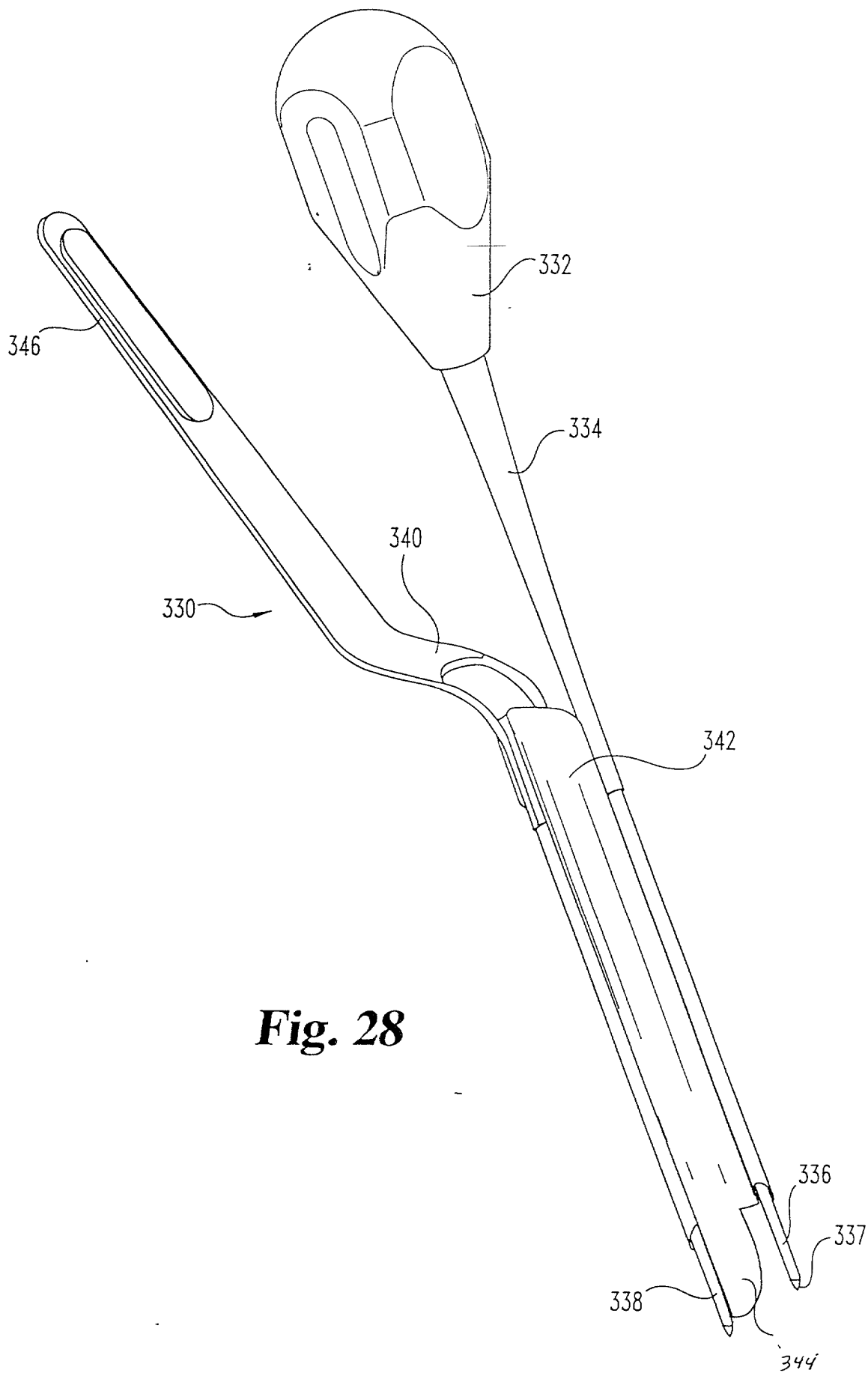


Fig. 28

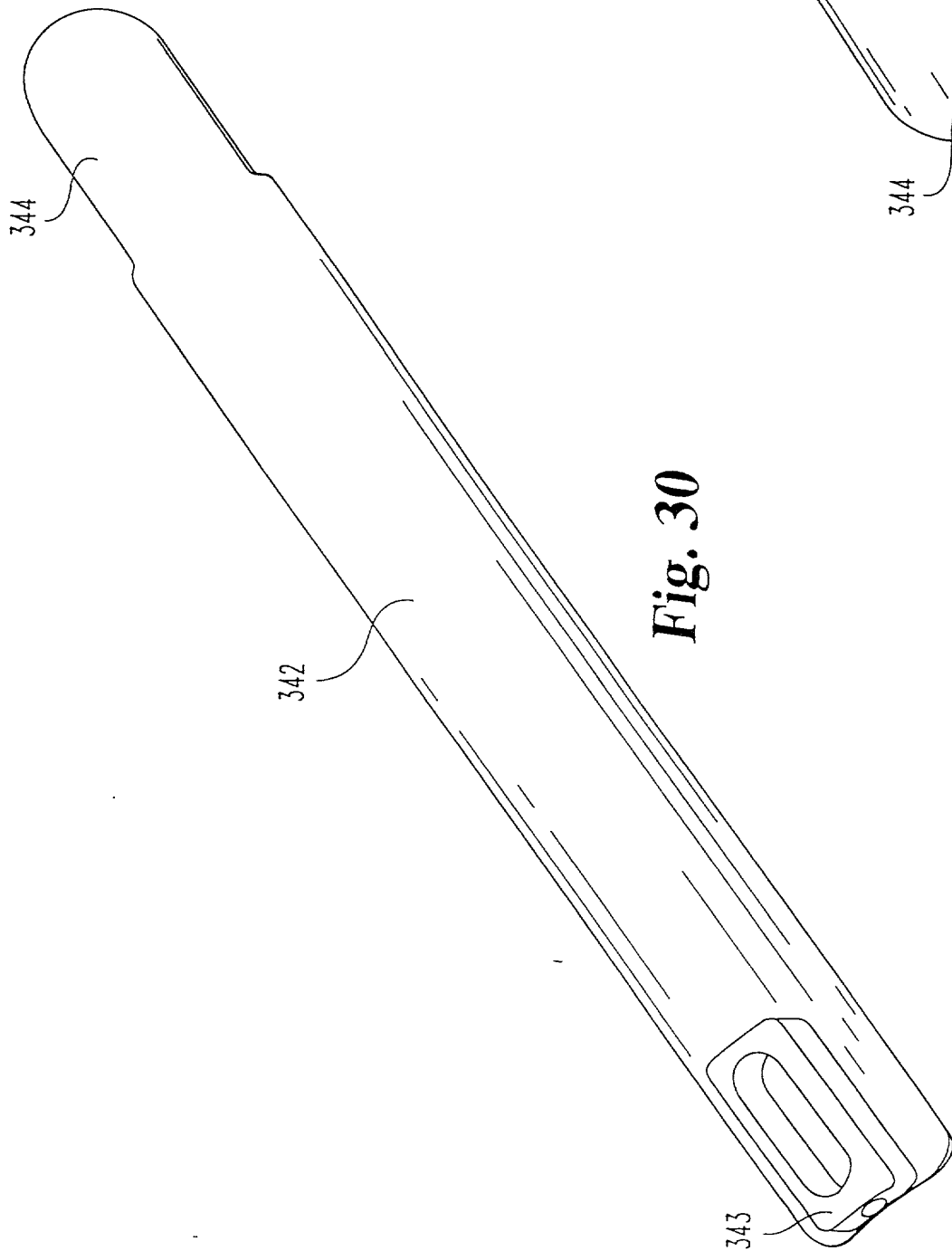


Fig. 30

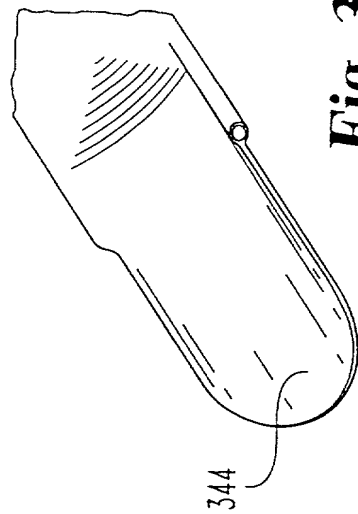


Fig. 30a

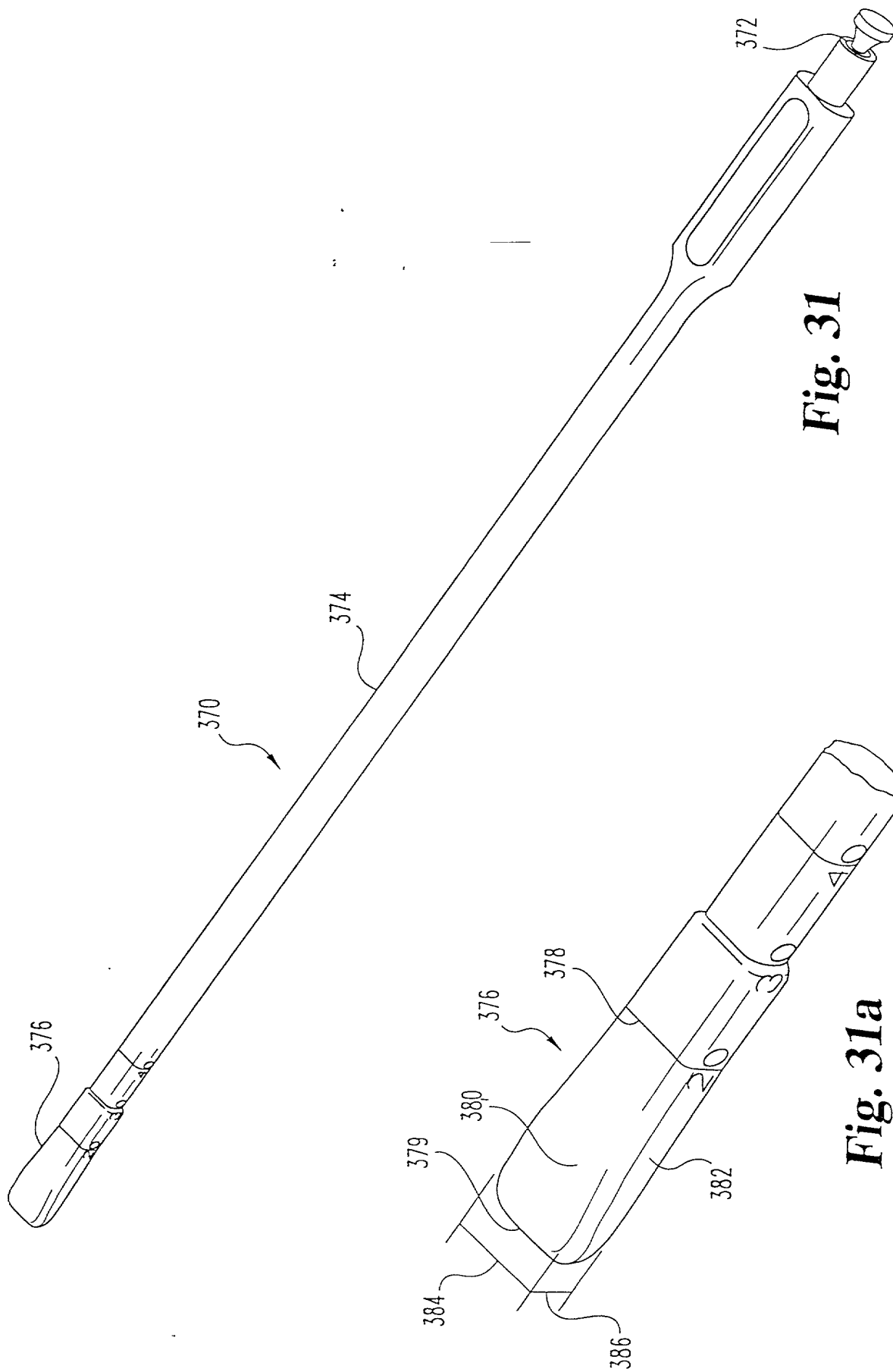


Fig. 31

Fig. 31a

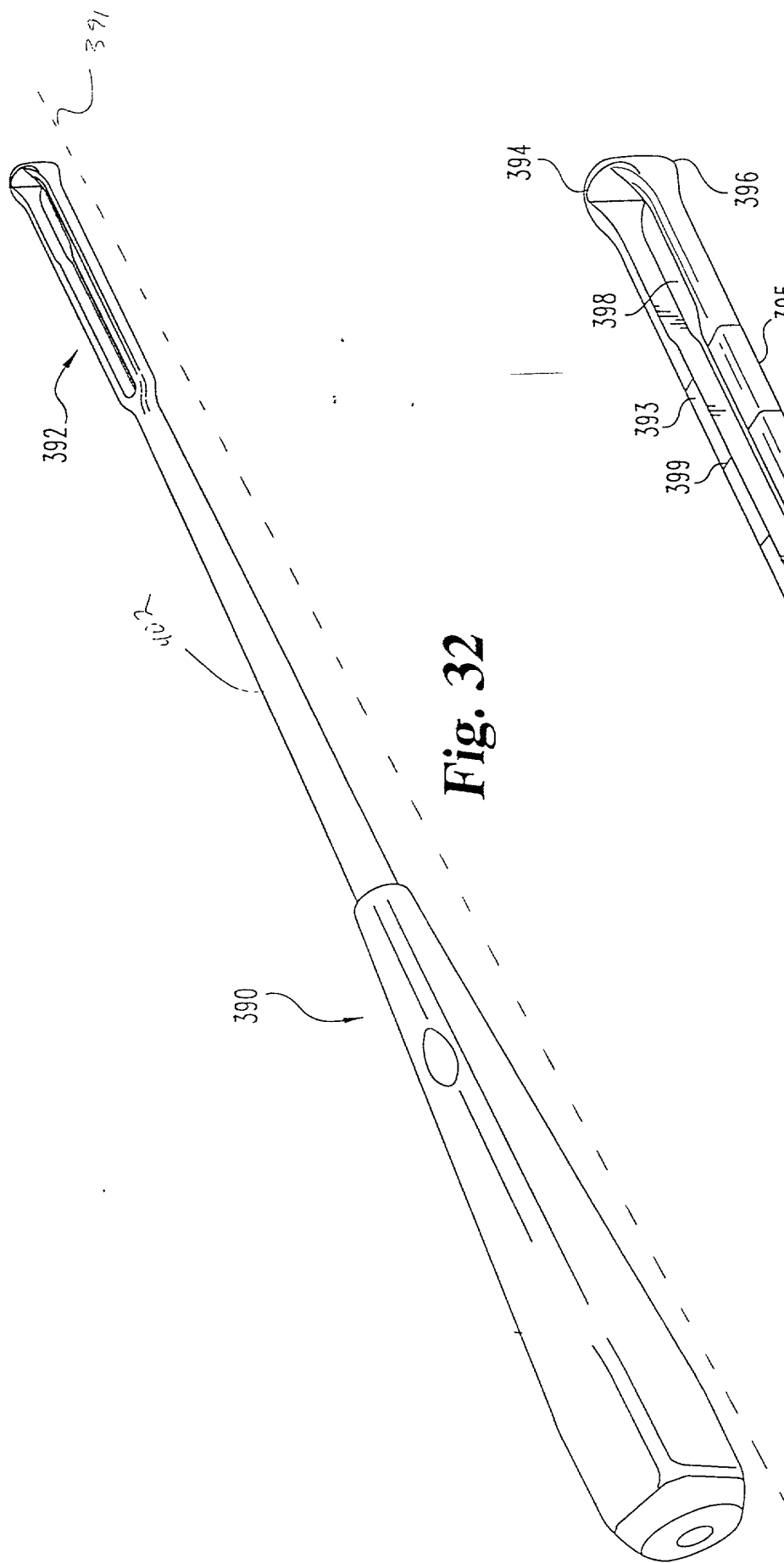


Fig. 32

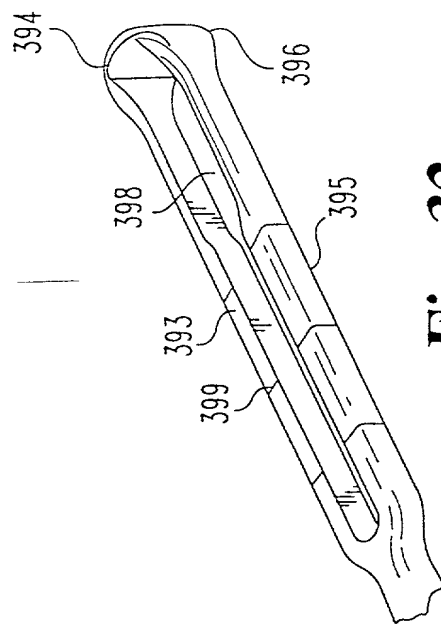


Fig. 32a

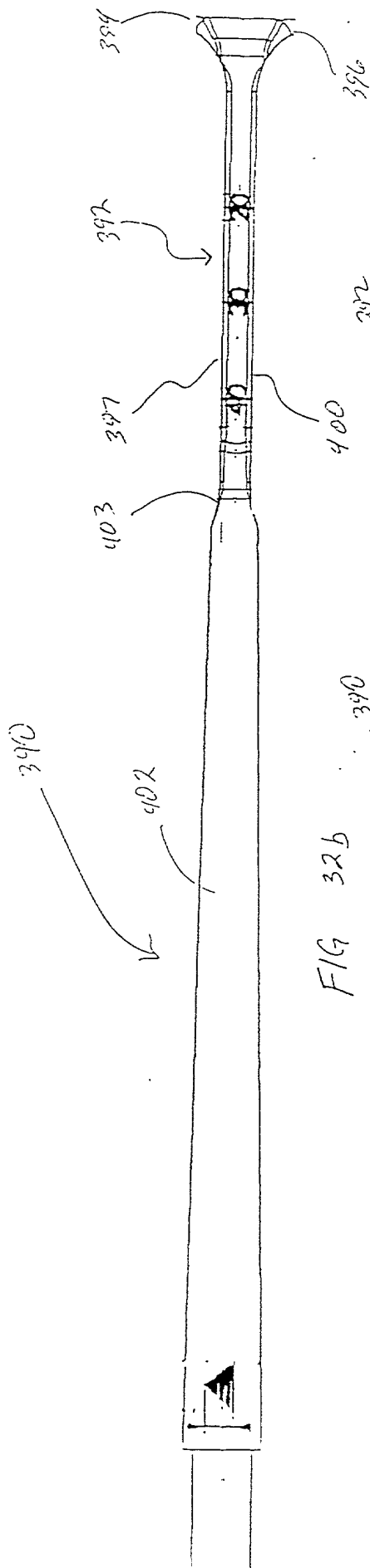


FIG 32b

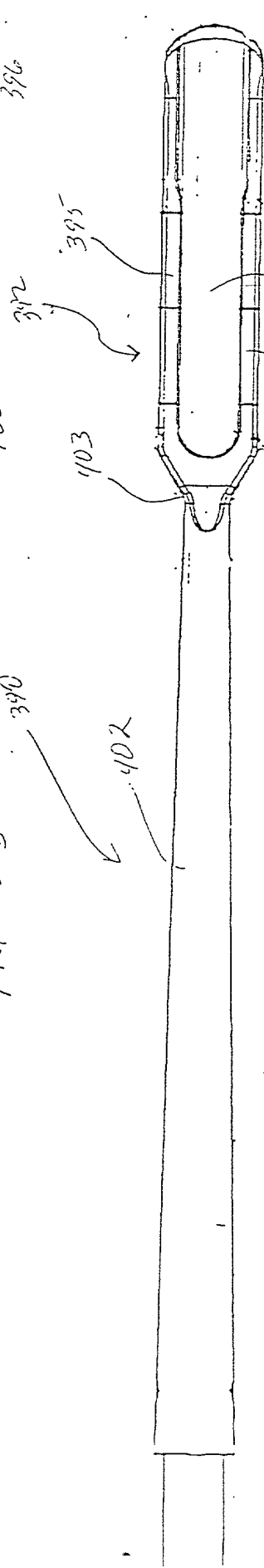


FIG 32c

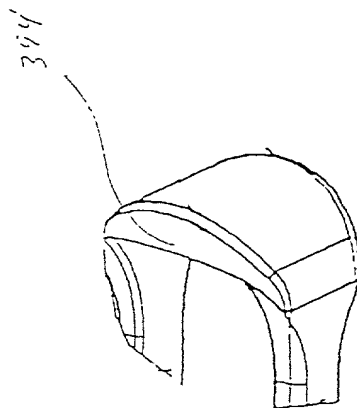


FIG 32d

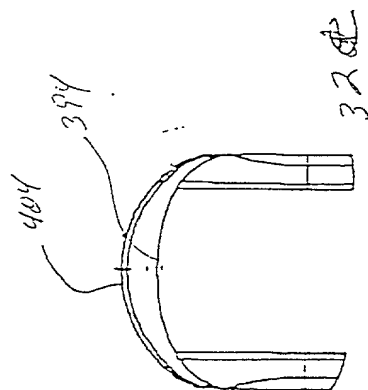


FIG 32e

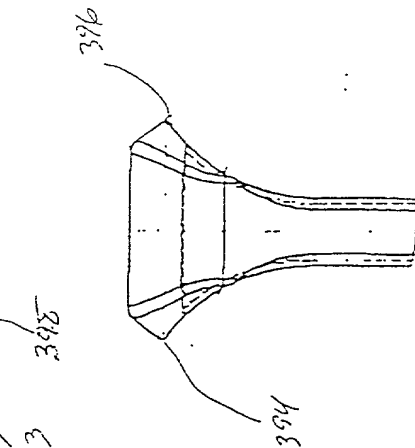
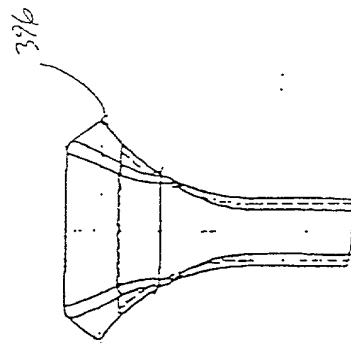


FIG 32f



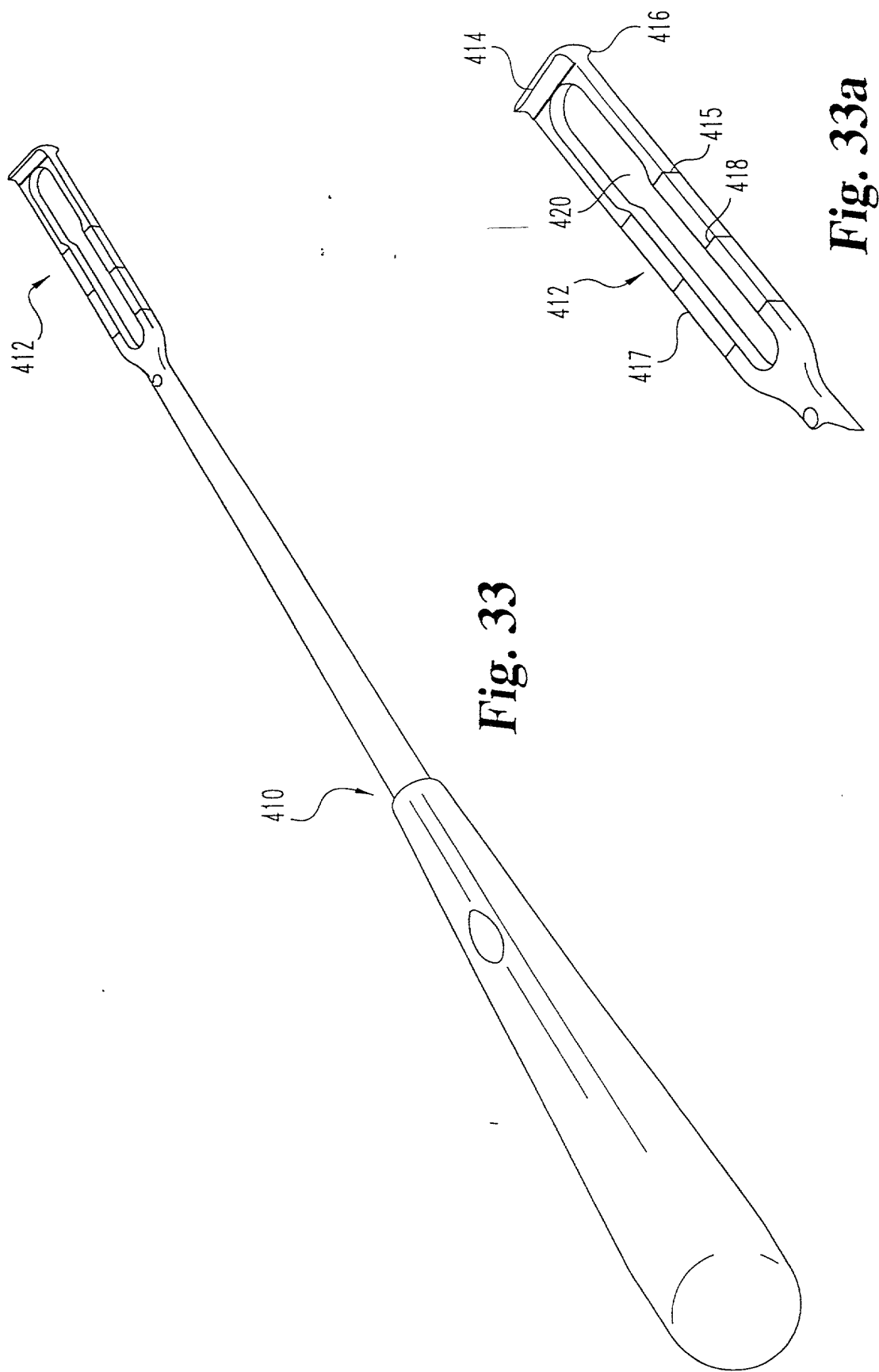
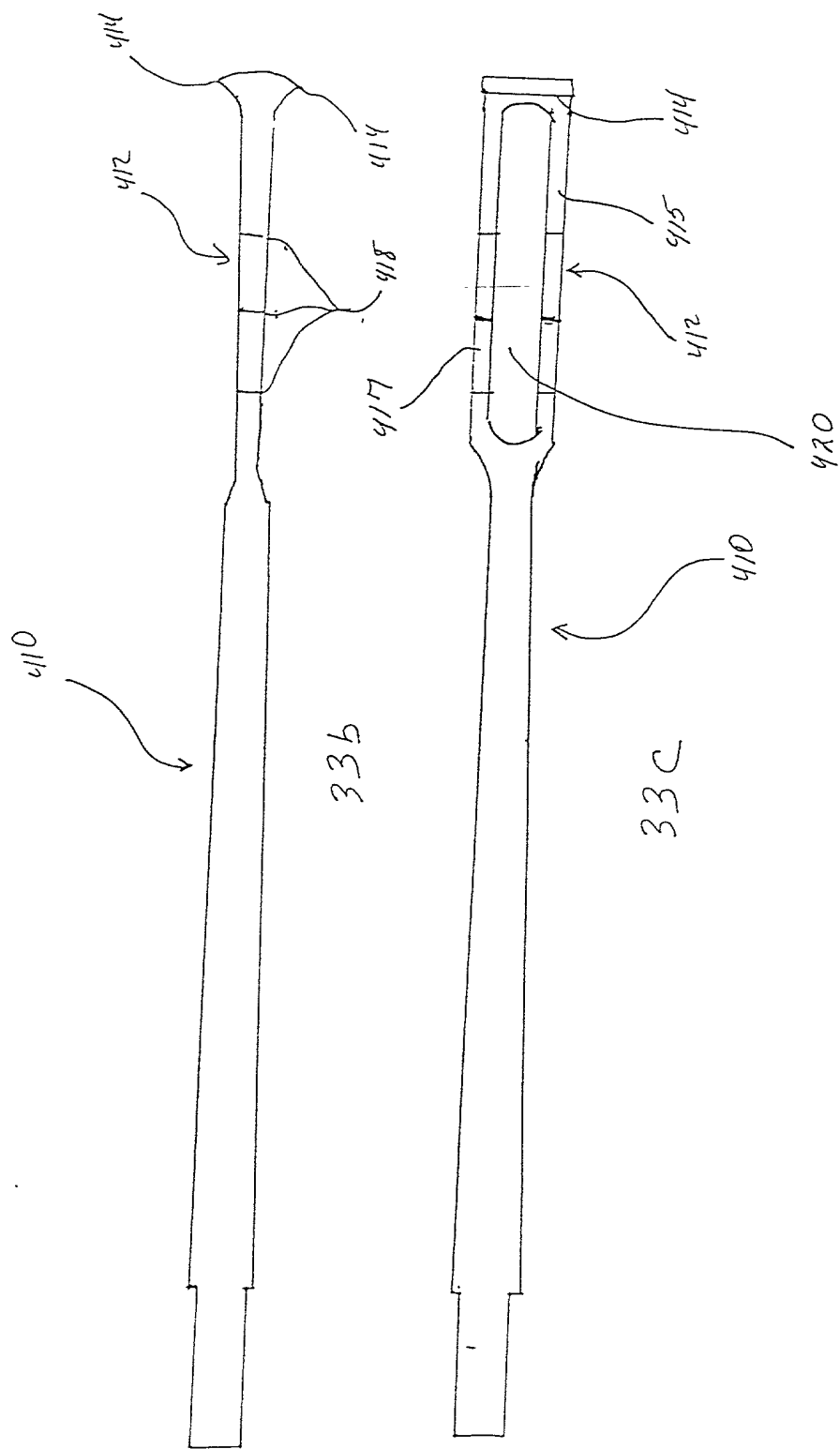
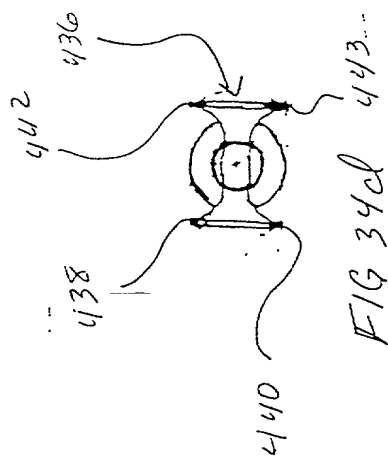
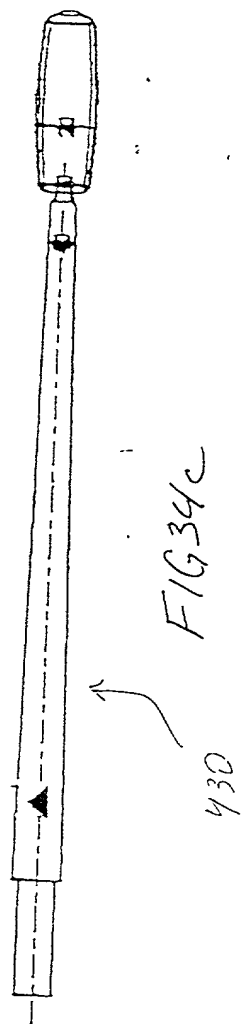
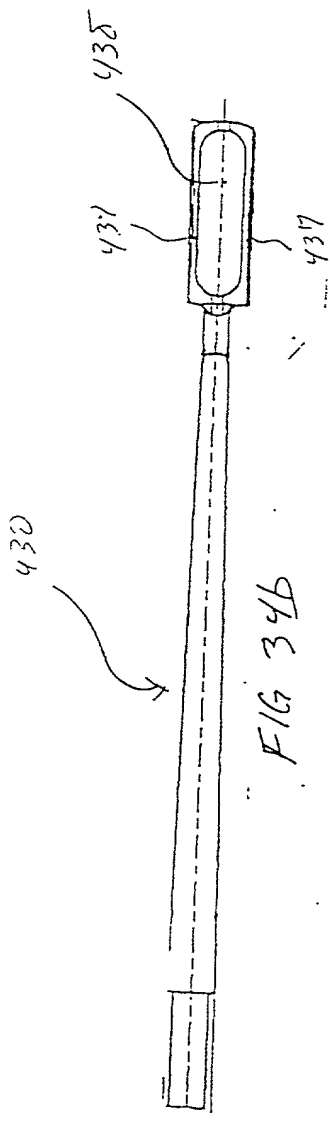


Fig. 33

Fig. 33a





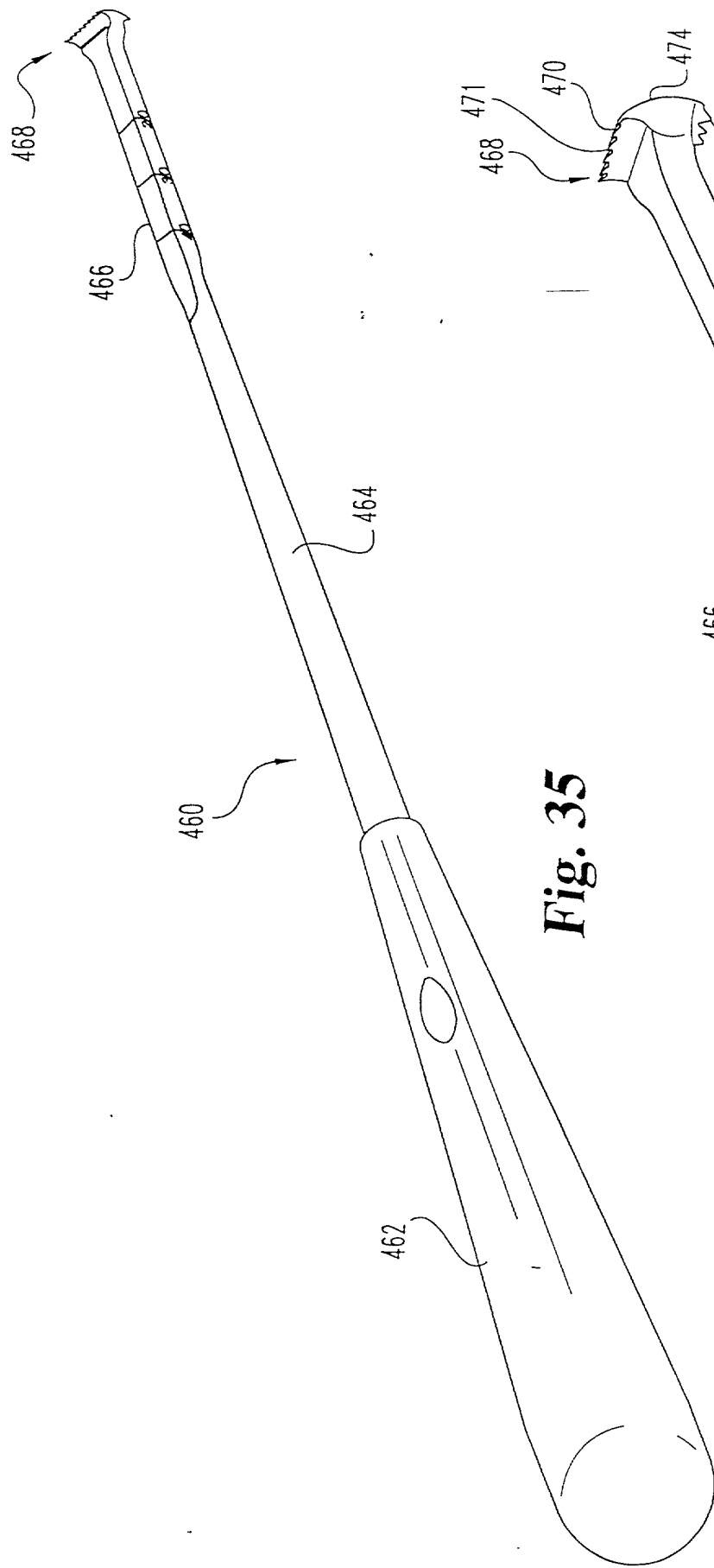


Fig. 35

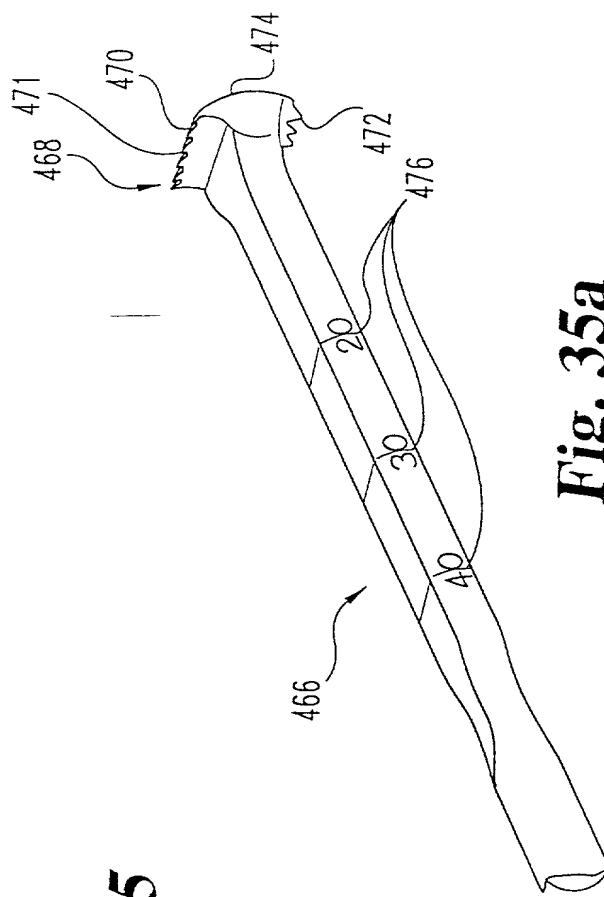


Fig. 35a

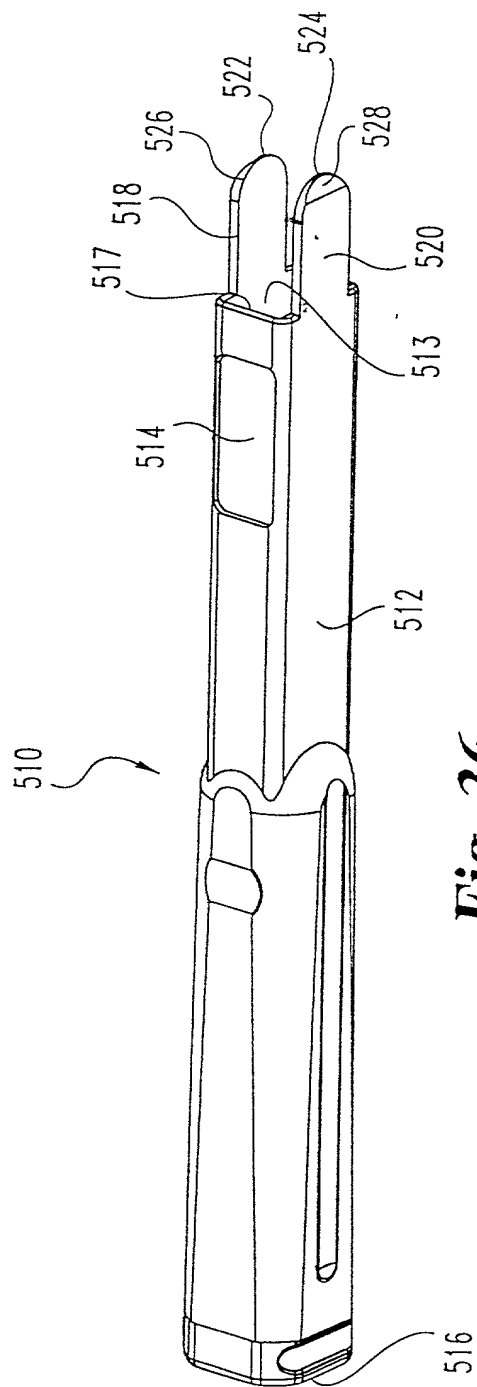


Fig. 36

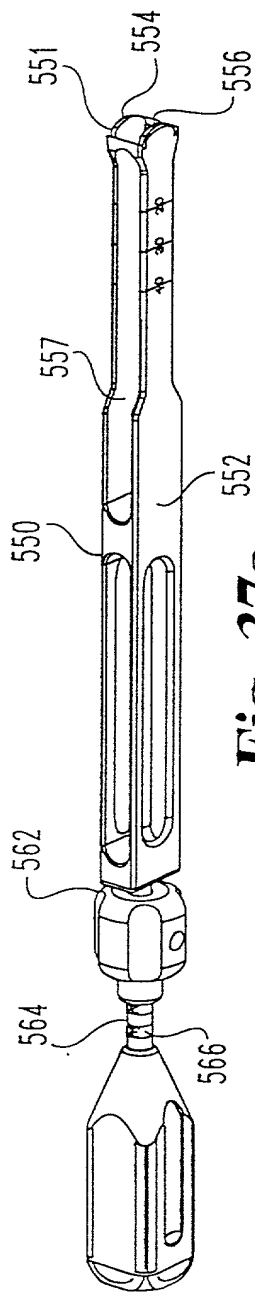


Fig. 37a

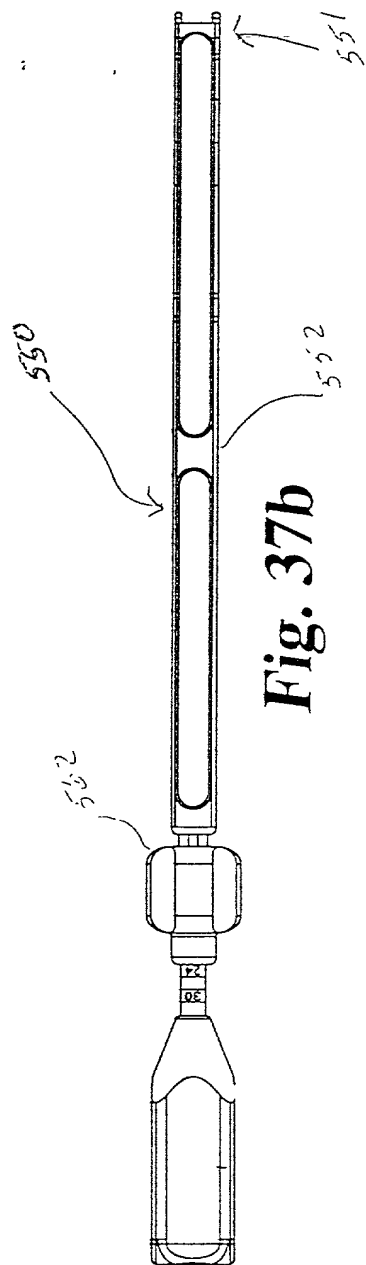


Fig. 37b

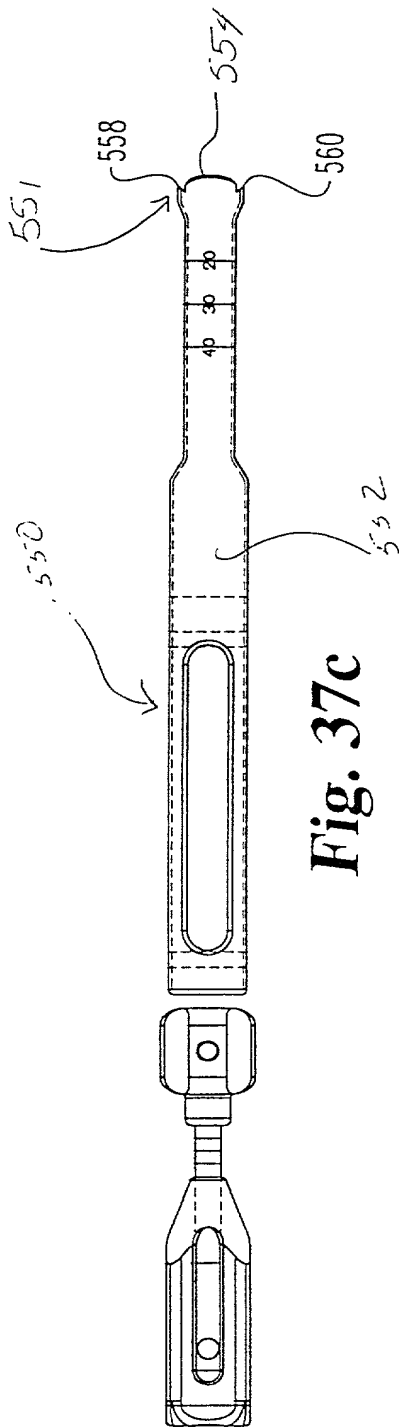


Fig. 37c

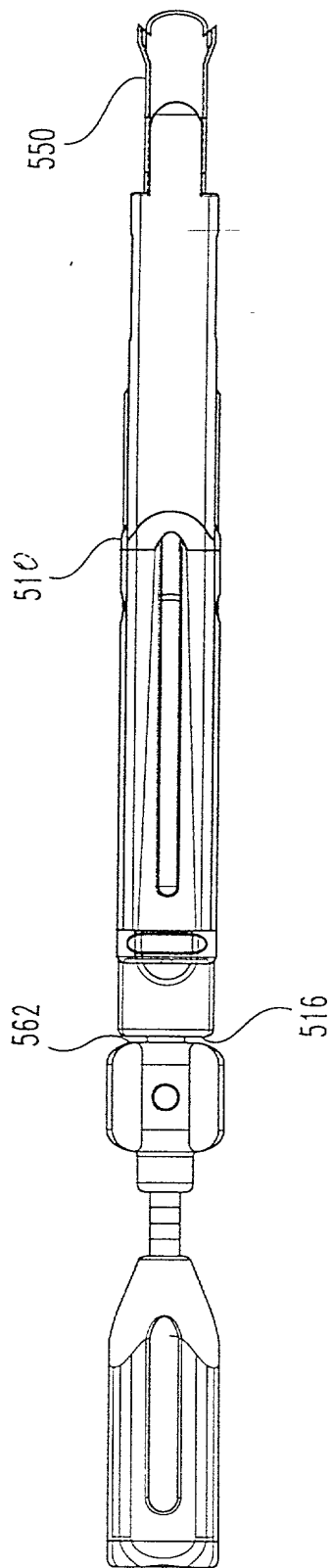


Fig. 38

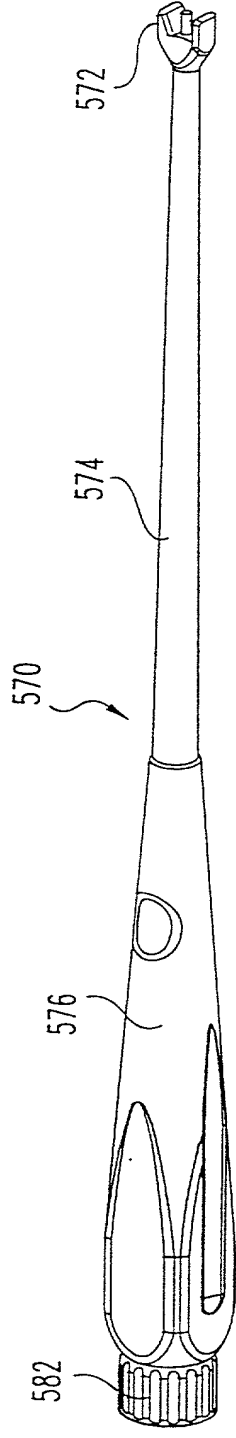


Fig. 39a

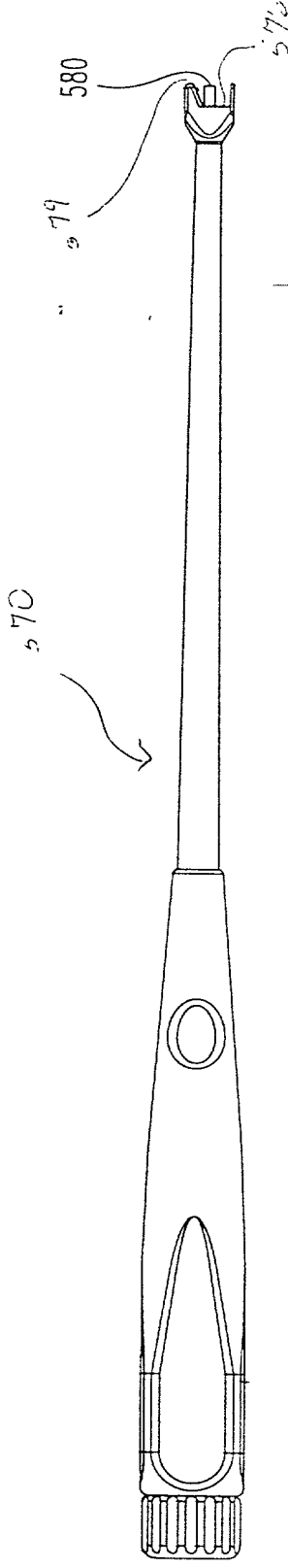


Fig. 39b

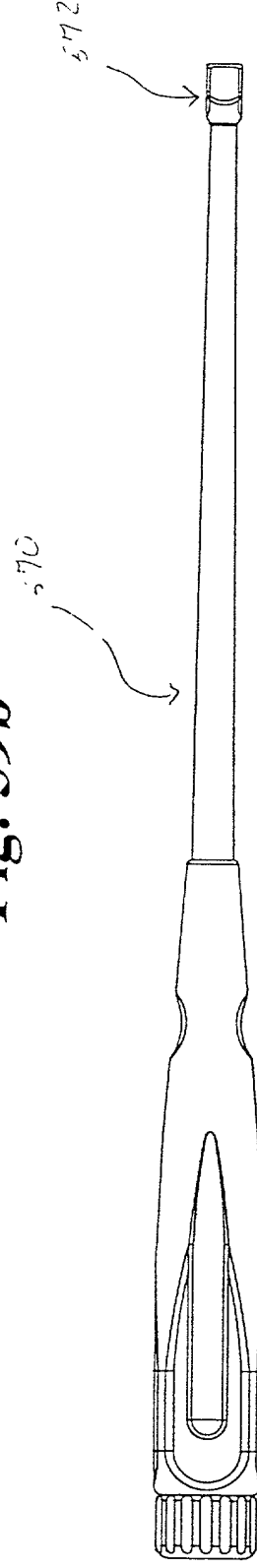


Fig. 39c

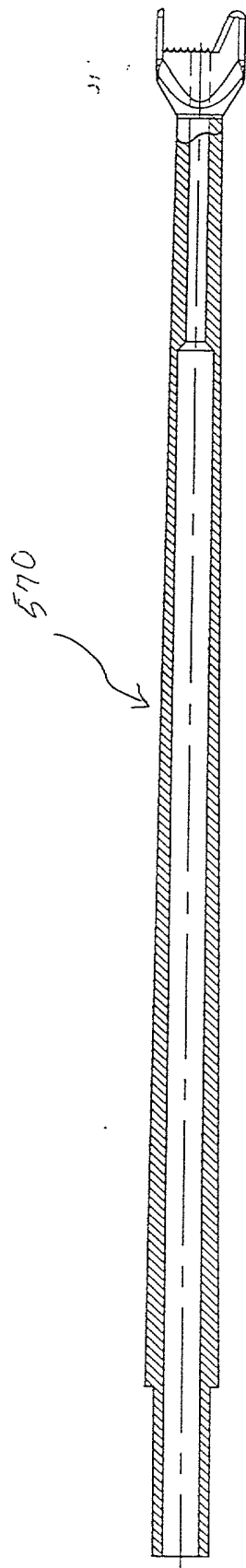


Fig. 39d

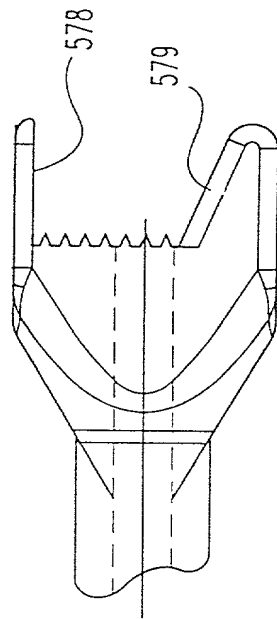


Fig. 39e

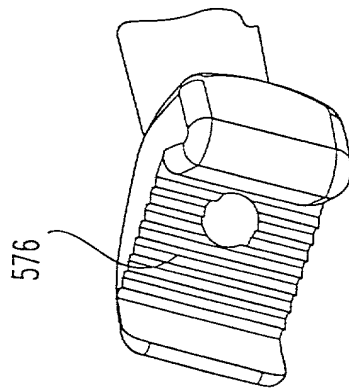
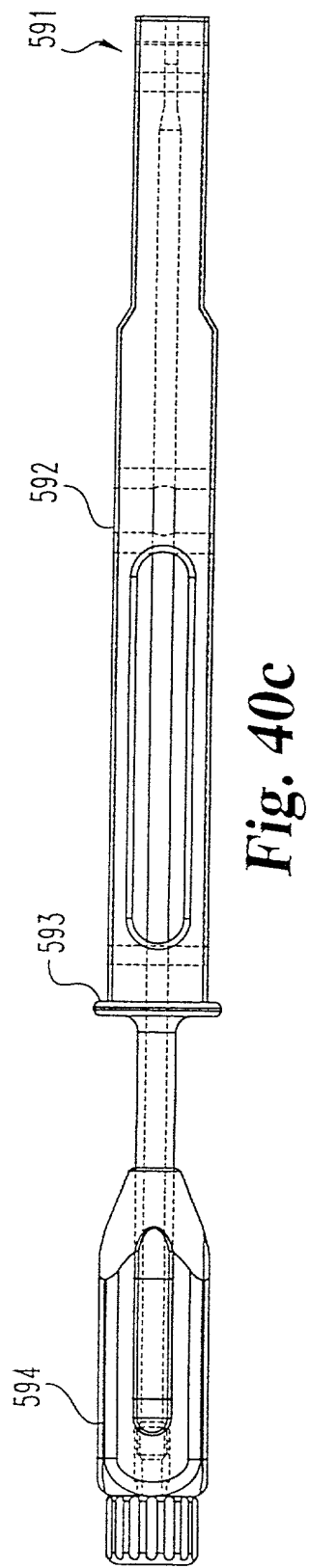
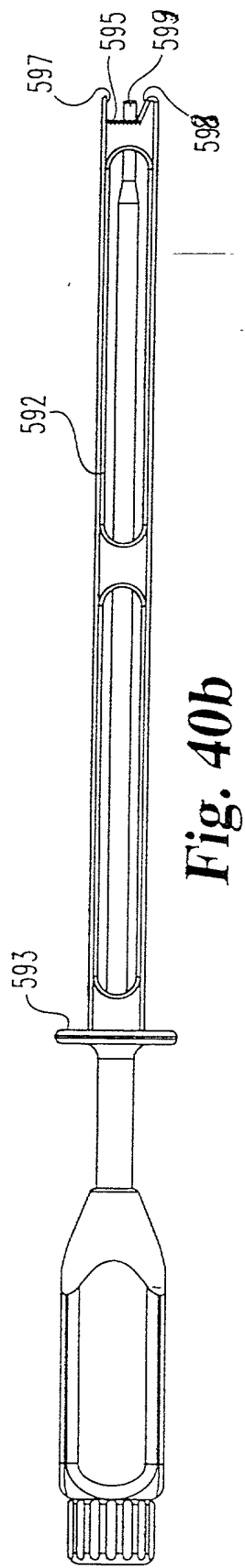
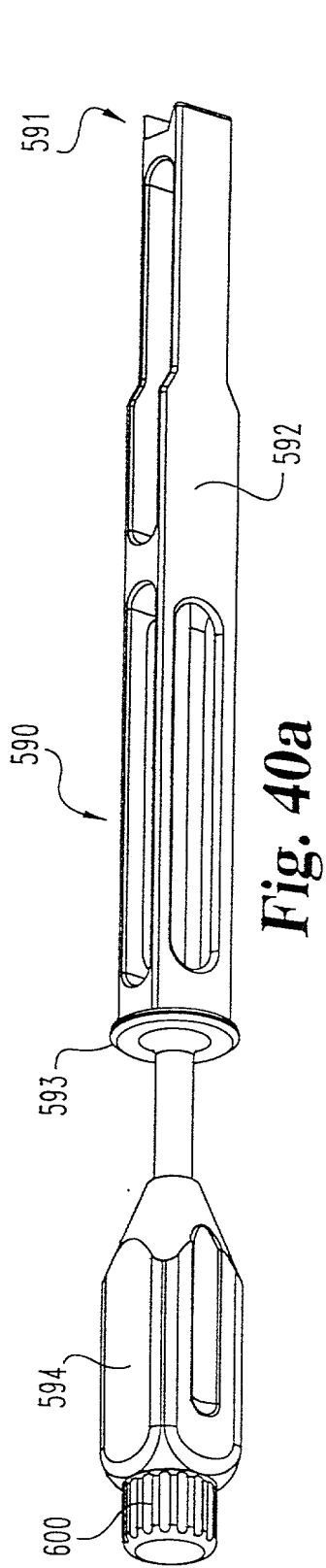


Fig. 39f



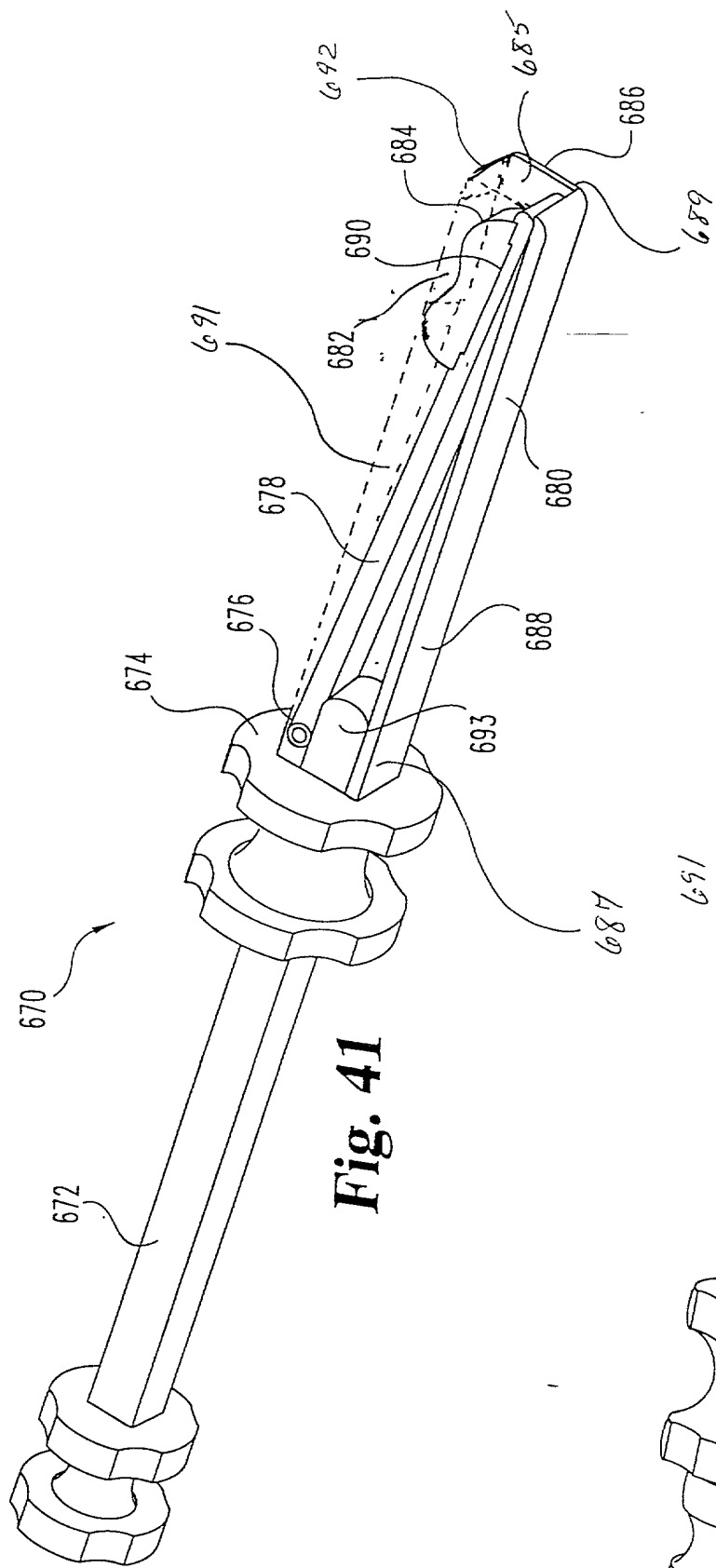


Fig. 41

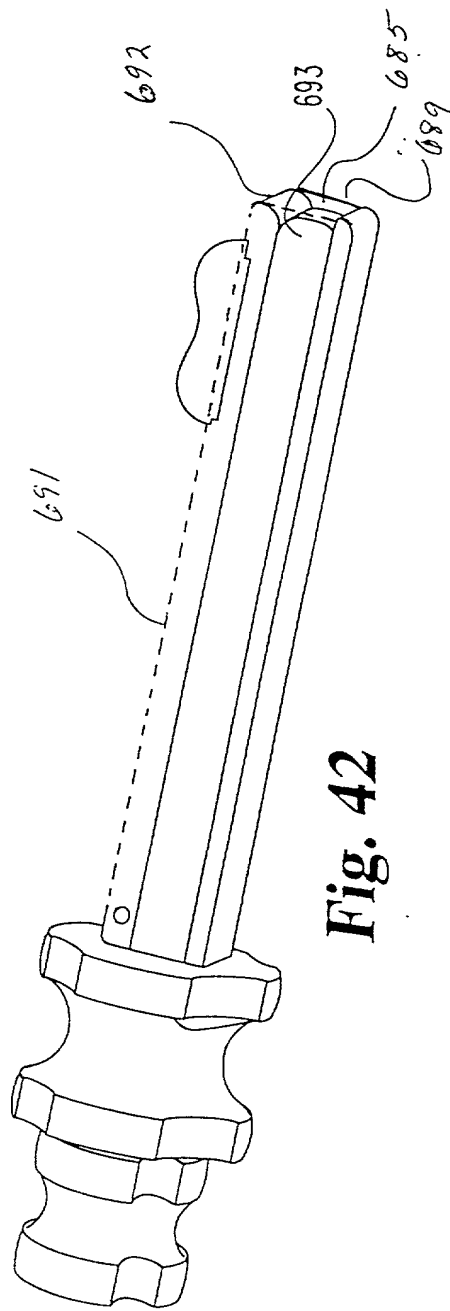


Fig. 42

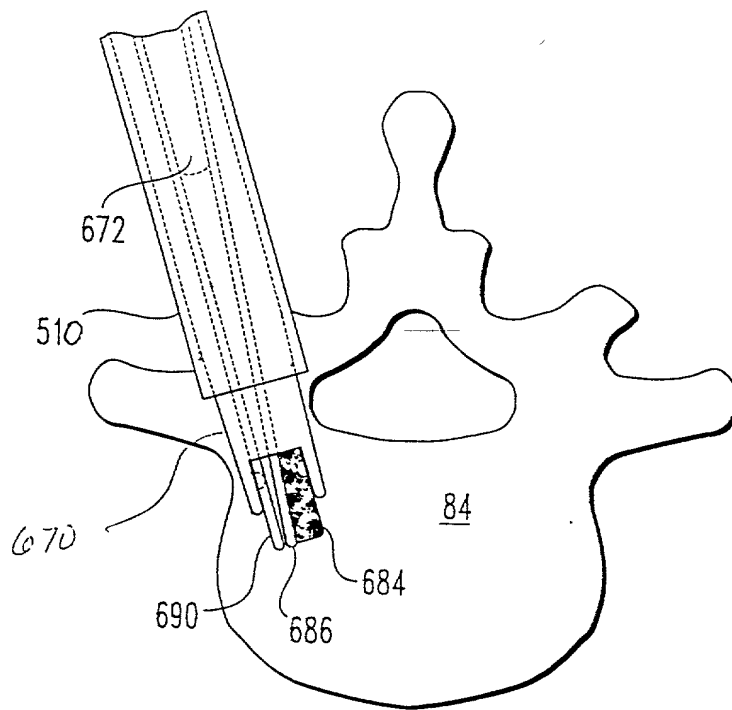


Fig. 43a

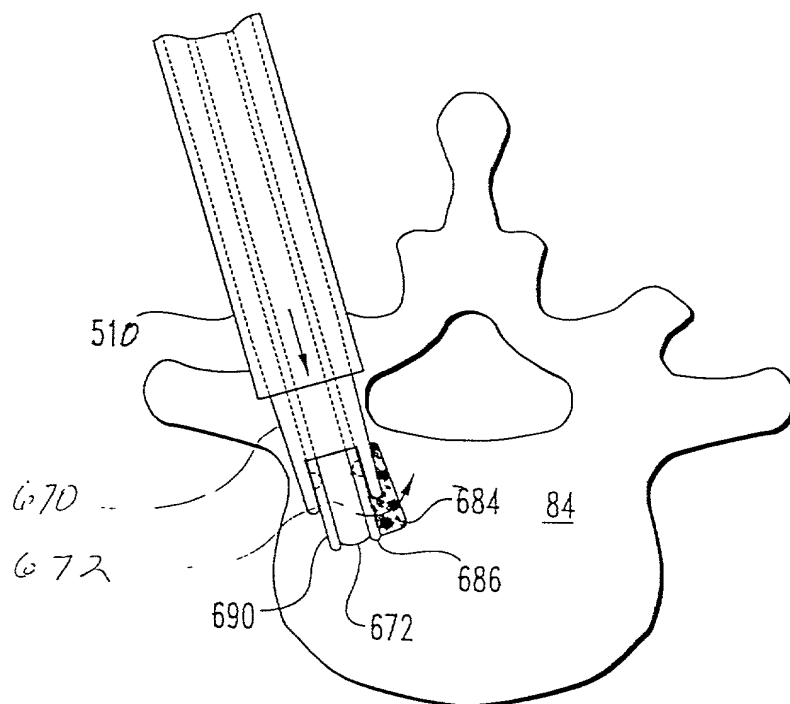


Fig. 43b

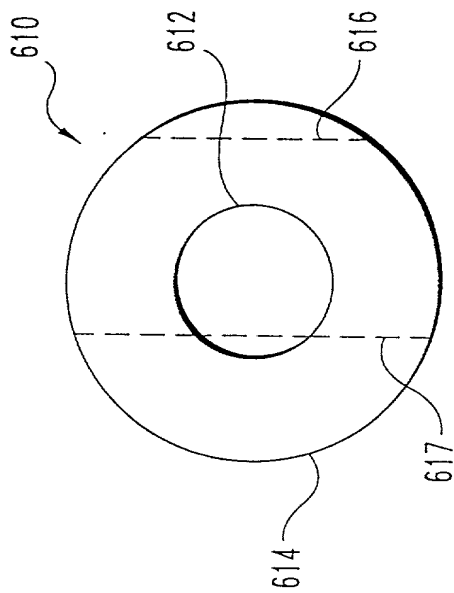


Fig. 44a

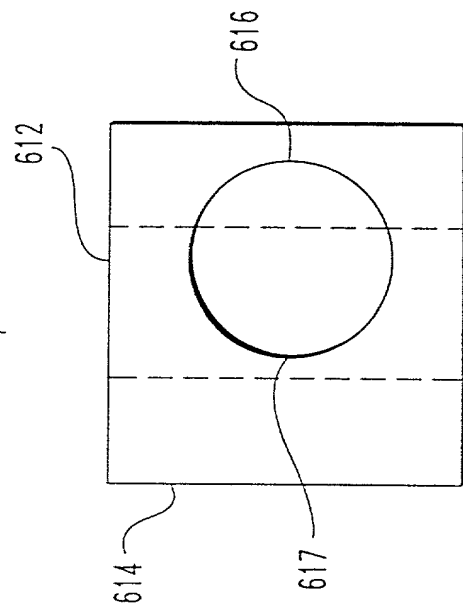


Fig. 44b

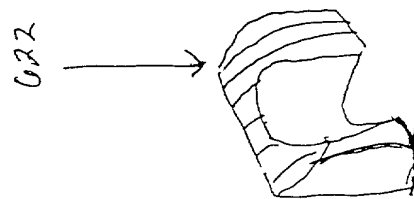


Fig. 44c

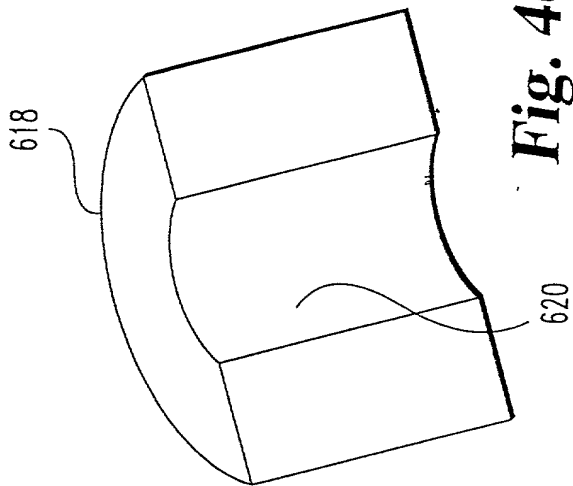


Fig. 46

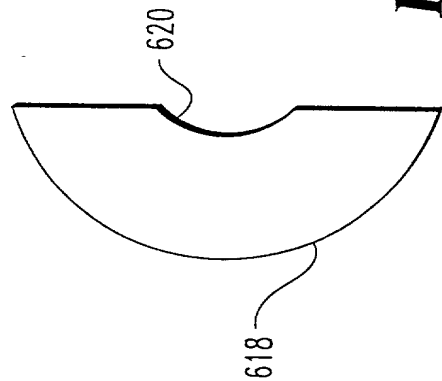


Fig. 45

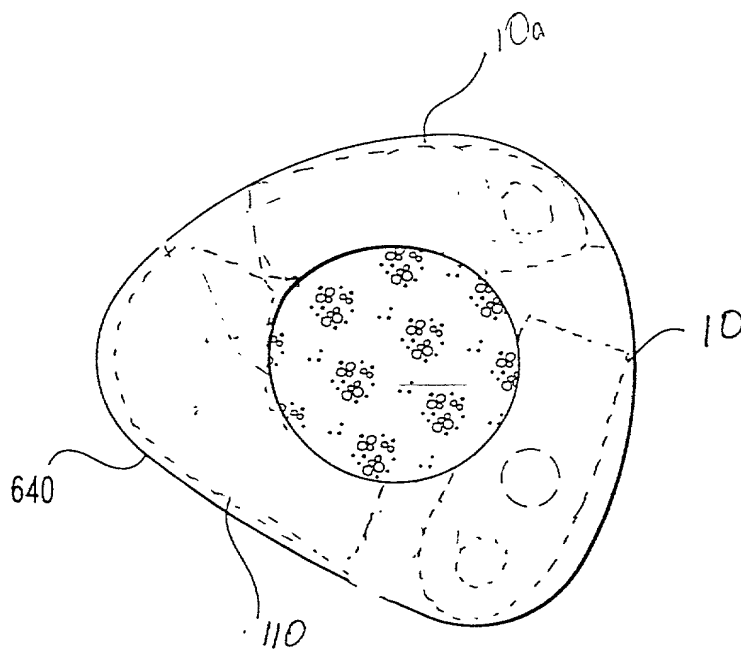


Fig. 47

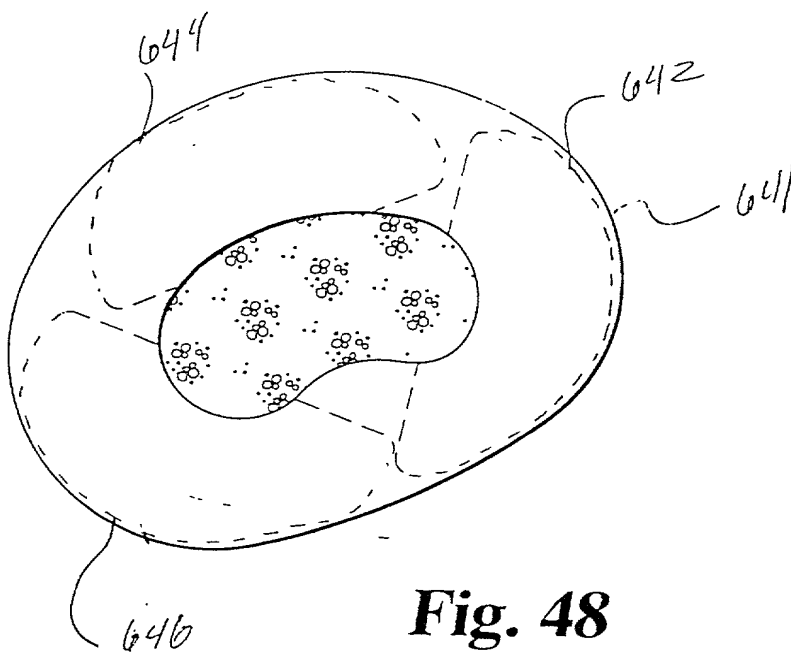


Fig. 48